大正十四年一月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

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National Oceanic and Atmospheric Administration

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凡　例

本編ハ大正十四年一月中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時即チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘數ヲ以テ之ヲ示ス即チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of January, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amount of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號　*International symbols*

雨		Rain	霜		Hoar frost	日暈		Solar halo
雪		Snow	露		Dew	日光環		Solar corona
電雷		Thunder storm	霧氷		Silver thaw	月暈		Lunar halo
雷聲		Thunder without lightning	雨氷		Glazed frost	月光環		Lunar corona
電光		Lightning without thunder	吹雪		Snow drift	虹		Rainbow
霰		Graupel	細氷		Ice crystals	極光		Aurora
雹		Hail	積雪		Snow lying	煙霧		Dust haze
霧		Mist, fog	暴風		Gale	黄道光		Zodiacal light

(2) 其他ノ記號　*Other symbols*

凍雨		Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露		Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱		Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴		Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲		Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震		Earthquake						

大 連

大正十四年一月 **DAIREN.** JANUARY, 1925.

日 Day	氣壓* (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	63.5	62.3	62.1	58.4	58.9	59.0	60.7	NW	2.7	W	4.4	WNW	9.2	W	14.2	W	7.1	WNW	9.0	7.8	—	—	—	—	—	—	—
2	58.6	59.1	60.6	59.6	60.2	62.2	60.1	W	4.4	NW	3.3	NW	1.5	WNW	9.1	WNW	5.3	N	2.2	5.1	—	—	—	—	—	—	—
3	63.8	64.8	67.3	66.2	67.0	67.2	66.1	N	8.3	N	9.0	N	6.1	N	5.5	N	5.1	—	0.3	5.7	—	—	—	—	—	—	—
4	67.1	66.1	66.2	64.2	64.6	65.0	65.5	WSW	2.9	WSW	4.3	WNW	3.7	NW	6.2	N	5.9	NNW	3.2	4.1	—	—	—	—	—	—	—
5	64.9	63.8	65.0	64.1	65.6	66.3	65.0	NNW	0.8	NE	4.7	NNW	5.2	NNW	8.8	NNW	6.5	NNW	3.6	4.0	—	—	—	—	—	—	—
6	66.5	66.5	67.3	66.4	67.4	67.8	67.0	NW	2.7	NNW	2.0	N	5.2	NNW	7.2	NNW	6.5	NNW	7.1	4.7	—	—	—	—	—	—	—
7	68.0	67.8	68.3	67.0	66.7	66.8	67.4	NNW	4.9	NNW	3.5	N	5.2	WNW	5.0	WNW	1.7	W	3.7	4.0	—	—	—	—	—	—	—
8	66.8	65.4	65.9	63.5	63.1	62.1	64.5	N	2.1	NNW	0.6	SSW	2.3	W	5.0	SSW	6.7	SSW	7.6	4.0	—	—	—	—	—	—	—
9	61.1	60.0	60.3	58.4	58.9	59.1	59.6	SSW	8.0	S	8.8	S	6.1	S	6.3	S	2.6	SSE	3.9	6.1	—	—	—	—	0.0	0.0	0.0
10	58.6	58.7	59.3	57.9	59.3	60.4	59.0	S	4.7	S	4.9	SSE	2.6	NNW	3.3	NNW	9.9	NNW	13.1	5.8	—	—	—	—	—	—	—
11	62.2	62.8	64.2	62.6	62.8	62.9	62.9	NNW	11.7	NNW	8.5	NNW	5.5	NW	7.0	W	2.3	WSW	5.6	7.2	—	—	—	—	—	—	—
12	62.2	61.7	62.4	61.6	62.0	62.9	62.1	SW	2.6	SSW	6.7	S	8.4	SSW	9.0	SSE	3.3	E	1.5	5.4	—	—	—	—	—	—	—
13	63.0	62.3	64.7	64.0	64.5	64.5	64.0	ENE	0.6	ENE	4.4	NE	4.3	ENE	3.0	—	0.4	WNW	2.2	2.7	—	—	—	—	—	—	—
14	64.4	63.8	64.2	62.2	62.3	61.9	63.1	NW	2.7	NW	3.1	NW	2.5	NE	1.5	NW	3.4	NW	3.4	2.7	—	—	—	—	—	—	—
15	61.6	61.2	62.5	61.7	62.7	63.9	62.3	NW	5.6	NNW	7.5	NNW	8.3	NNE	11.8	NNW	11.4	NNW	7.8	8.9	—	—	—	—	—	—	—
16	64.0	64.5	64.6	63.8	64.0	64.5	64.2	NNW	11.1	NNW	11.4	NNW	8.8	NNW	7.5	NW	8.0	NW	8.2	8.3	—	—	—	—	—	—	—
17	64.4	64.1	65.1	64.0	64.5	64.5	64.4	NW	4.6	NW	4.3	NW	4.7	NNW	8.9	NW	6.8	NNW	6.6	6.1	—	—	—	—	—	—	—
18	64.5	64.4	65.1	63.9	64.1	63.8	64.3	NW	7.9	NNW	5.9	NW	7.8	NNW	7.9	NNW	8.6	NW	7.2	7.8	—	—	—	—	—	—	—
19	63.5	62.2	62.6	60.3	60.1	59.8	61.4	NW	6.8	NW	5.4	NW	6.7	NNW	6.2	WSW	0.7	SW	2.5	5.1	—	—	—	—	—	—	—
20	59.5	59.0	59.7	58.8	59.7	61.2	59.7	SW	3.9	WSW	1.0	NW	4.5	NNW	6.0	NNW	6.7	NNW	7.6	4.6	—	—	—	—	—	—	—
21	62.1	62.6	63.7	62.7	62.4	62.0	62.6	NNW	5.5	NNW	8.6	NNW	5.5	NW	7.6	NW	6.5	NW	7.4	7.0	—	—	—	—	—	—	—
22	61.0	60.2	60.6	58.8	59.1	58.7	59.7	NW	3.6	NW	5.5	NW	3.0	NW	5.4	NW	2.3	NW	3.4	4.5	—	—	—	—	0.0	0.0	0.0
23	59.2	58.7	59.7	58.6	59.2	59.9	59.2	NNW	5.9	NNW	8.4	NNW	9.8	NNW	7.9	NNW	8.3	NNW	7.4	8.3	—	—	—	—	—	—	—
24	59.7	59.8	60.8	59.8	60.2	60.7	60.2	NNW	4.9	NNW	6.0	NNW	3.2	NNW	5.9	NNW	5.0	NNW	6.5	7.1	—	—	—	—	—	—	—
25	59.7	58.7	59.0	56.1	55.1	55.1	57.3	NW	5.3	NW	0.9	WNW	3.7	WNW	5.5	SW	4.9	SW	5.1	4.5	—	—	—	—	—	—	—
26	53.9	52.9	54.1	53.5	54.2	55.5	54.0	SW	5.3	WSW	2.2	WNW	4.1	WSW	7.7	W	2.4	NW	1.4	3.9	—	—	—	—	—	—	—
27	55.7	56.4	57.9	56.7	58.0	58.0	57.1	NW	4.1	NW	3.7	NNW	7.6	NW	7.9	NNW	4.8	WNW	2.6	4.1	—	—	—	—	—	—	—
28	58.7	57.9	59.4	57.9	58.9	59.2	58.7	WSW	3.0	W	0.8	N	4.6	NNW	6.0	NNW	4.4	NNW	3.0	4.1	—	—	—	—	—	—	—
29	59.7	60.2	61.3	59.6	60.6	61.6	60.5	NNW	2.8	NNW	8.7	NNW	9.7	NNW	5.3	N	10.8	N	7.9	8.0	—	—	—	—	—	—	—
30	61.8	62.2	63.2	62.5	63.9	65.1	63.1	N	10.5	NNW	11.8	NNW	9.6	NNW	15.2	NNW	8.9	NNW	6.8	10.2	—	—	—	—	—	—	—
31	65.8	66.0	67.3	66.6	65.9	67.5	66.7	NNW	8.2	NNW	6.1	NNW	7.4	NNW	8.8	NNW	5.2	NNW	5.1	10.3	—	—	—	—	—	—	—
平均 Mean	62.1	61.8	62.7	61.3	61.8	62.2	62.0		5.1		5.3		5.7		7.2		5.6		5.3	5.9	合計 Sum				0.0	0.0	0.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR.
1	90.6	92.6	96.6	98.3	97.3	97.5	95.5	98.4	89.9	8.5	60	53	47	38	40	44	47	1 s, sk	0 sk	0 —	0 —	0 —	0.2	8.5	1.8
2	97.0	94.7	96.9	0.2	98.5	95.6	97.2	0.2	94.0	6.2	46	53	50	30	55	67	52	0 —	0 —	0 —	0 —	0 —	0.0	7.4	1.9
3	94.0	91.2	92.6	94.3	93.1	92.2	92.9	95.5	90.9	4.6	55	45	38	36	41	48	44	0 c	0 —	3 cs	10 cs	0 —	2.6	8.5	1.6
4	92.6	94.6	97.5	96.9	93.8	91.5	94.5	98.5	91.3	7.2	45	46	48	52	50	51	49	0 sk	9 sk	5 sk	0 —	0 —	2.8	5.4	2.2
5	91.2	92.1	93.2	93.8	94.6	90.4	92.1	94.2	90.0	4.2	52	59	53	48	48	54	52	2 sk	0 sk	0 —	0 —	0 —	0.4	7.4	1.7
6	91.0	91.6	93.6	94.3	92.1	90.6	92.2	94.4	89.1	5.3	58	60	44	44	49	58	52	10 sk	5 ck, kc	0 —	0 —	0 —	3.0	6.2	2.3
7	90.2	89.7	94.2	96.2	93.9	95.2	93.2	96.4	89.2	7.2	58	56	39	36	50	51	48	0 —	0 —	0 kc	0 —	10 kc	2.0	7.6	2.0
8	94.5	93.4	99.7	1.1	98.6	0.0	97.9	2.0	92.7	9.3	72	76	50	48	56	45	58	0 —	0 —	3 sk	10 ck	10 ck	4.6	7.6	2.0
9	0.0	0.2	4.0	4.6	0.3	1.3	1.7	5.0	99.3	5.7	45	55	51	51	68	61	55	10 cs	0 —	0 —	0 —	4 cs	2.8	8.3	1.8
10	1.8	0.8	3.1	0.9	93.6	91.2	98.6	3.9	91.1	12.8	73	90	80	71	94	80	81	10 cs	10 sc	10 s	10 n	2 kc	8.4	1.5	1.6
11	90.5	91.2	95.0	98.3	96.3	97.3	94.8	98.3	90.2	8.1	68	72	69	41	44	52	58	0 —	0 sk	0 sk	0 —	0 —	0.0	8.5	2.5
12	96.4	99.0	3.7	4.1	0.0	98.2	0.2	5.2	96.0	9.2	57	52	42	46	65	60	59	0 —	0 —	0 sk	0 —	0 —	0.0	8.6	1.5
13	97.2	96.0	97.8	0.7	98.1	94.8	97.4	0.7	94.7	6.0	95	94	89	61	82	88	85	10 ck	10 c	6 c, cs	10 c, cs	7 c, cs	9.2	7.6	1.0
14	93.8	92.9	96.0	0.5	97.9	96.9	96.3	0.8	92.7	8.1	88	94	75	40	69	76	72	0 —	4 c	10 cs, c	10 sk	10 s	6.8	6.3	1.6
15	95.7	93.4	93.4	95.4	92.4	91.0	93.6	96.9	90.7	6.2	75	76	67	61	65	66	68	10 cs	0 sk	3 sk, cs	0 —	0 —	2.6	6.7	1.9
16	90.0	88.2	91.0	94.7	91.8	90.4	91.0	94.7	87.8	6.9	67	71	60	43	58	62	60	0 —	0 —	0 —	0 —	0 —	0.0	8.5	1.7
17	89.9	89.9	93.8	96.8	93.8	92.2	92.7	96.8	89.5	7.3	65	67	53	40	61	70	59	0 —	0 —	0 —	0 —	0 —	0.0	8.2	1.8
18	91.9	91.6	94.1	96.9	93.5	92.3	93.4	97.2	90.8	6.4	70	65	57	48	53	56	58	0 —	0 —	0 —	0 —	0 —	0.0	8.5	2.7
19	92.0	91.6	95.0	97.7	96.6	96.4	94.9	98.2	90.7	7.5	63	67	46	44	65	81	61	0 —	10 cs	0 —	0 —	0 —	2.0	6.2	1.4
20	97.7	97.1	0.4	0.3	96.5	95.0	97.8	2.6	94.5	8.1	78	76	79	56	65	56	70	0 —	0 sk	0 sk	0 —	0 —	0.0	8.4	2.3
21	93.4	92.5	94.0	96.4	94.1	93.2	93.9	96.8	91.6	5.2	56	68	60	45	54	69	59	0 —	0 —	6 c	10 sc	0 —	3.2	7.3	1.9
22	92.4	92.0	95.4	98.0	96.6	95.4	95.0	98.8	91.3	7.5	79	81	59	62	92	86	77	0 c	10 ck	10 sc	10 sc	0 —	6.0	2.9	1.4
23	94.0	93.6	94.5	95.8	93.8	93.0	94.1	96.4	92.5	3.9	76	70	44	45	53	57	58	0 —	9 c, cs	10 cs	10 cs	0 —	5.8	3.6	2.5
24	92.3	91.7	93.2	95.6	93.0	91.7	92.9	95.6	91.3	4.3	55	58	52	40	52	64	54	0 —	8 c	2 c	0 —	0 —	2.0	7.9	2.0
25	90.1	90.6	95.0	0.7	97.6	98.0	95.3	1.2	89.5	11.7	68	75	50	43	60	63	60	0 —	0 —	2 sk	0 —	10 sc	2.4	9.0	1.4
26	98.0	97.4	0.8	3.3	99.0	95.6	99.0	4.4	95.5	8.9	58	60	61	27	65	97	61	0 —	0 k	8 c, ck	0 —	0 —	1.6	7.7	1.4
27	93.6	93.0	95.8	97.8	95.4	94.2	95.0	97.8	91.9	5.9	87	84	61	22	39	45	56	0 —	0 —	0 —	0 —	0 —	0.0	8.9	1.7
28	94.8	95.0	96.8	98.4	95.8	93.6	95.7	98.5	93.3	5.2	43	50	39	34	36	50	42	0 —	0 —	0 —	0 cs	10 c, cs	2.0	8.3	2.4
29	93.5	90.6	90.6	92.4	90.5	90.2	91.3	94.0	89.9	4.1	55	58	46	42	48	48	50	10 sc	10 cs, c	0 c	0 —	0 —	4.0	5.4	2.4
30	89.8	87.6	89.0	90.9	90.3	91.0	89.8	91.4	87.2	4.2	52	52	55	40	48	50	50	0 —	0 sk	0 —	0 —	0 —	0.0	9.0	2.2
31	90.0	89.6	92.7	94.2	92.3	90.7	91.6	94.6	89.2	5.4	49	53	43	41	44	59	48	0 —	0 —	0 —	0 —	0 —	0.0	8.5	1.7
平均 Mean	93.5	93.1	95.8	97.7	95.1	94.1	94.9	98.4	91.6	6.8	63	66	55	45	57	63	58	2.0	2.7	2.6	2.6	2.0	2.4	224.1	1.9

* 重力ノ更正 Reduction to standard gravity ..... − 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 9.5

營口

大正十四年一月 YINKOU. JANUARY, 1925.

氣壓 * (耗) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18	22h	平均 Mean
1	71.6	69.6	69.5	66.3	66.2	66.6	68.3
2	67.0	67.2	68.8	68.0	69.2	70.9	68.5
3	74.1	75.0	76.3	75.1	75.4	75.7	75.3
4	75.1	74.8	75.4	74.1	73.9	73.7	74.5
5	73.2	73.2	73.9	73.8	74.3	75.6	74.0
6	75.6	75.7	77.8	76.7	77.0	77.6	76.7
7	77.6	77.3	78.1	76.3	75.9	75.9	76.8
8	75.8	74.2	73.5	71.4	69.9	69.3	72.4
9	67.5	67.4	67.8	66.5	66.9	67.1	67.2
10	67.3	68.3	70.9	70.6	71.4	71.9	70.1
11	72.2	72.1	73.2	71.7	70.1	70.5	71.6
12	70.1	68.8	70.3	69.6	70.2	72.1	70.2
13	73.1	73.7	75.4	74.1	74.7	74.7	74.3
14	74.5	73.5	73.8	71.7	71.7	71.7	72.8
15	71.9	72.4	74.6	73.5	74.6	75.6	73.8
16	75.8	75.9	77.0	74.8	75.2	75.1	75.6
17	74.9	74.7	75.1	74.0	74.1	74.1	74.5
18	74.4	74.7	75.8	74.1	74.0	73.3	71.1
19	73.4	72.1	71.8	69.3	68.8	68.9	70.7
20	68.1	17.5	68.6	68.4	69.9	71.0	68.9
21	71.7	72.8	73.9	72.0	72.0	71.8	72.4
22	70.7	69.2	69.4	67.2	67.4	67.7	68.6
23	68.6	69.7	70.7	69.4	69.5	69.7	69.6
24	69.7	69.7	71.0	69.4	68.7	70.2	69.8
25	68.7	67.5	67.6	64.0	62.6	62.4	65.5
26	61.4	61.0	63.1	62.8	63.4	61.6	62.7
27	65.0	65.2	66.3	95.1	65.7	66.4	65.6
28	66.8	66.9	68.4	66.8	67.1	69.3	67.6
29	69.6	70.1	71.4	69.9	70.6	71.1	70.5
30	71.9	72.2	73.2	72.5	72.9	74.7	72.9
31	75.5	75.7	77.0	76.1	75.7	76.8	76.1
平均 Mean	71.4	71.2	72.2	70.8	70.9	71.5	71.3

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	SE	1.9	WSW	1.9	WSW	5.1	W	4.1	SSW	0.8	SE	1.1	2.4
2	NW	1.8	ESE	1.0	SSE	2.1	S	1.8	SSW	0.9	N	4.5	2.0
3	N	2.3	ENE	0.8	E	1.8	W	2.1	SSW	1.4	SSW	1.4	1.7
4	NNW	1.8	SE	1.4	NE	1.9	NE	1.6	E	0.8	SSE	1.2	1.5
5	SE	1.6	NNE	2.1	N	3.9	NNE	3.1	SE	0.9	SE	1.0	1.8
6	SE	1.1	ESE	1.2	ESE	1.0	N	2.3	NNE	1.9	ENE	0.7	1.5
7	ESE	1.2	ESE	1.9	SE	1.2	N	0.8	WSW	1.2	E	1.0	1.1
8	E	1.4	ESE	1.9	S	2.5	SSE	5.8	SSE	3.5	SSE	4.3	3.5
9	SE	2.9	SE	3.5	S	3.9	S	5.5	SSE	2.9	SE	3.5	3.7
10	N	0.7	NNE	4.4	NNE	6.8	NNE	6.6	NNE	5.3	NNE	3.3	4.8
11	N	2.6	NE	0.9	SE	1.9	SSE	2.1	S	1.8	ENE	1.6	1.9
12	SE	2.1	SE	3.9	S	1.9	SSW	3.9	N	0.8	NNE	3.9	2.9
13	NNE	3.9	NNE	3.9	NNE	4.3	NNE	4.3	NE	2.3	NNE	3.1	3.6
14	NNE	2.9	N	4.1	NNE	3.9	NNE	3.9	NNE	1.8	N	3.7	3.2
15	N	4.7	N	5.5	NNE	7.8	NNE	7.8	N	8.6	N	7.8	6.9
16	N	7.2	NNE	5.8	NNE	5.3	NNE	5.8	NE	2.3	NNE	2.8	4.4
17	NNE	2.1	N	2.3	NNE	2.9	NNE	5.7	NE	1.9	NNE	2.1	2.4
18	N	2.9	NNE	3.5	NNE	3.9	NNE	4.1	NE	1.0	NNE	1.1	2.7
19	NNE	2.7	NNE	1.8	NNW	2.1	ESE	0.8	SW	1.0	ESE	1.6	1.5
20	ESE	1.2	NNE	1.6	N	2.3	N	4.1	NNE	1.3	N	3.5	2.5
21	NNE	2.5	NNE	3.3	NNE	4.5	NNE	3.5	NE	2.1	NNE	1.3	2.6
22	NNE	1.9	NE	1.6	SW	0.6	NW	1.0	WNW	1.6	N	2.1	1.4
23	N	3.7	N	5.6	NNE	5.8	NNE	5.8	NNE	3.5	NNE	2.5	4.3
24	NNE	1.4	NNE	2.9	NNE	5.8	NNE	3.7	NE	1.9	NE	1.8	2.6
25	NE	1.5	NE	0.7	ESE	1.2	SSE	2.7	SSW	1.2	SSE	1.9	1.7
26	SSE	1.8	N	1.2	NE	2.5	NNE	1.9	NE	1.4	E	1.6	1.9
27	N	1.0	NNE	2.1	S	1.9	W	3.9	SSW	1.8	ESE	1.6	2.2
28	SSE	1.6	ENE	0.6	SSW	0.5	N	3.9	N	1.9	N	1.9	2.2
29	N	7.0	N	5.8	NNE	5.5	N	5.8	N	4.3	N	2.7	5.2
30	N	7.9	N	5.8	N	4.3	N	6.4	N	3.5	NNE	1.6	4.9
31	NNW	2.3	N	1.9	NNE	4.3	NNE	3.1	NNE	1.8	NE	0.6	2.2
平均 Mean		2.6		2.7		3.3		3.7		2.2		2.3	2.8

降水量 (耗) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	0.7	0.7	—	1.4
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	—	—	—	0.7	0.7	—	1.4

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	85.0	84.5	94.2	96.6	91.8	88.0	90.0	97.0	83.0	14.0
2	84.7	86.6	92.8	98.5	93.8	93.2	91.6	99.2	85.3	13.9
3	84.0	84.7	90.0	93.6	90.6	89.6	88.8	94.5	84.3	10.2
4	88.8	85.4	89.9	92.6	90.4	87.5	89.1	93.5	83.3	10.2
5	85.5	86.2	89.3	92.0	88.4	86.6	88.0	93.0	83.2	9.8
6	84.2	83.1	90.1	93.3	90.5	87.4	88.1	93.8	82.1	11.7
7	85.3	88.2	91.0	95.0	91.3	87.2	89.7	96.2	81.9	14.3
8	85.6	85.2	91.0	98.0	96.3	91.6	91.3	98.7	84.0	14.7
9	94.1	93.0	0.0	2.6	99.2	97.0	97.7	3.0	91.6	11.4
10	94.8	91.0	90.5	89.9	89.8	86.4	90.4	92.2	85.6	6.6
11	85.5	83.0	88.0	95.0	90.2	87.5	88.2	96.0	81.3	14.7
12	88.2	89.9	95.5	1.8	95.8	92.0	93.9	2.0	87.0	15.0
13	90.3	87.2	90.0	94.8	92.0	89.5	90.6	95.5	85.3	10.2
14	87.8	86.0	88.4	90.8	94.8	92.0	90.0	96.3	83.8	12.5
15	90.8	90.2	90.2	93.0	91.0	88.2	90.6	93.5	87.8	5.7
16	85.7	83.8	85.0	91.4	88.8	86.8	86.9	91.7	82.3	9.4
17	84.0	82.3	86.4	94.2	92.1	89.7	88.1	95.2	81.5	13.7
18	86.0	83.8	88.2	95.1	90.8	90.0	89.0	95.5	82.0	13.5
19	87.1	84.5	89.0	95.3	93.2	89.3	89.7	97.0	83.1	13.9
20	91.1	92.2	95.4	98.0	94.8	92.2	94.0	98.4	88.0	10.4
21	88.7	86.3	90.0	94.4	92.0	91.2	90.4	94.8	84.7	10.1
22	90.2	88.4	91.5	96.0	94.0	92.0	92.0	96.8	85.7	11.1
23	89.2	87.2	91.0	95.0	93.2	89.6	90.9	96.3	86.3	10.0
24	88.4	85.1	90.6	95.0	92.5	88.5	89.9	95.3	83.5	11.8
25	87.0	83.4	91.3	96.4	93.2	93.0	90.7	98.0	82.4	15.6
26	92.8	90.8	93.8	97.5	94.6	90.9	93.4	98.1	88.8	9.3
27	95.7	92.8	93.3	97.0	94.0	90.5	93.9	98.0	86.3	11.7
28	88.7	87.2	94.6	98.4	95.5	91.6	92.7	98.9	85.4	13.5
29	90.0	87.7	88.6	92.2	90.2	88.0	89.5	92.8	85.8	7.0
30	86.4	84.0	87.2	91.8	91.2	87.6	88.0	92.5	82.5	10.0
31	87.0	86.0	89.5	94.0	92.0	89.0	89.6	95.2	83.6	11.6
平均 Maen	88.1	86.8	90.8	95.1	92.5	89.8	90.5	96.1	84.6	11.5

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	75	75	51	49	61	84	66
2	75	82	66	43	76	54	66
3	49	66	44	42	65	70	56
4	76	72	78	45	51	71	66
5	76	86	69	49	64	73	70
6	74	78	67	44	42	66	62
7	76	80	66	46	73	78	70
8	76	76	64	56	84	78	72
9	76	81	70	64	83	79	76
10	94	79	75	92	82	73	83
11	81	83	77	63	73	79	76
12	79	78	80	67	91	67	77
13	71	78	70	63	75	81	73
14	83	86	80	62	69	70	75
15	72	71	74	52	66	71	68
16	75	79	75	50	69	78	73
17	79	79	82	49	65	70	71
18	72	74	68	43	60	74	65
19	74	75	76	47	63	77	69
20	79	77	61	48	58	62	64
21	72	73	64	55	67	75	68
22	78	84	83	58	70	80	76
23	69	65	60	43	54	60	59
24	76	81	64	46	48	88	67
25	83	89	66	40	87	94	77
26	94	89	94	53	50	63	74
27	87	63	55	43	68	82	65
28	84	91	47	35	44	48	58
29	44	52	43	39	41	52	45
30	56	49	50	43	41	51	48
31	70	68	56	43	49	62	58
平均 Maen	75		67	51	64	71	67

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量(耗) AM. OF EVAPOR.
1	0 —	0 —	0 —	0 —	0 —	0.0	7.3	1.1
2	0 —	0 —	0 —	0 —	4 kc	0.8	7.2	1.1
3	0 —	0 —	0 —	0 —	0 —	0.0	7.4	1.0
4	0 —	0 —	0 —	0 —	0 —	0.0	7.0	1.6
5	0 —	0 —	0 —	0 —	0 —	0.0	7.3	1.0
6	0 —	0 —	0 —	0 —	0 —	0.0	7.6	1.5
7	0 —	0 —	0 —	0 —	0 —	0.0	7.4	1.4
8	0 —	0 —	0 —	2 sk	0 —	0.4	7.3	1.8
9	0 —	0 —	0 —	10 c, cs	5 sk, kc	3.0	7.0	1.2
10	10 sk	10 sk, s	10 N	10 kc, sk	0 —	8.0	0.0	(0.2)
11	0 —	0 —	0 —	0 —	0 —	0.0	7.4	1.2
12	0 —	0 —	8 cs	2 cs	10 sk, kc	4.0	7.3	1.6
13	6 kc, sk	2 cs	4 cs, c	2 cs	0 —	2.8	7.3	1.3
14	0 —	0 —	0 —	5 sk, cs	10 sk	3.0	7.0	1.2
15	10 cs, sk	4 cs	3 cs	0 —	0 —	3.4	5.5	1.5
16	0 —	0 —	0 —	0 —	0 —	0.0	7.3	1.0
17	0 —	0 —	0 —	0 —	0 —	0.0	7.5	1.4
18	0 —	0 —	0 —	0 —	0 —	0.0	7.6	1.4
19	6 cs	10 c, cs	10 c, cs	0 —	0 —	5.2	7.2	1.8
20	10 sk	0 —	0 —	0 —	0 —	2.0	7.6	1.9
21	0 —	0 —	3 cs	10 sk	0 —	2.6	7.2	1.6
22	10 cs	10 cs	10 cs	0 —	0 —	6.0	7.0	1.1
23	0 —	6 cs	8 cs	0 —	0 —	2.8	7.6	2.3
24	0 —	0 —	0 —	0 —	0 —	0.0	8.1	1.2
25	0 —	7 c, cs	5 c, cs	0 —	0 —	2.4	8.0	1.6
26	4 sk	2 cs	5 cs	4 cs	0 —	3.0	7.0	1.2
27	0 —	0 —	0 —	0 —	0 —	0.0	8.2	1.8
28	0 —	10 c	4 cs	3 cs	0 —	3.4	8.1	1.7
29	7 cs	2 cs	0 —	0 —	0 —	1.8	8.2	1.3
30	0 —	0 —	0 —	0 —	0 —	0.0	8.3	1.5
31	0 —	0 —	0 —	0 —	0 —	0.0	8.4	1.9
平均 Maen	2.0	2.0	2.3	1.5	0.9	1.8	233.2	1.4

* 重力ノ更正 Reduction to standard gravity ..... − 0.3

海面ヘノ更正 Reduction to mean sea level ..... + 0.4

奉天

大正十四年一月 **MUKDEN.** JANUARY, 1925.

日 Day	氣壓 (耗) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	66.7	64.2	64.3	61.4	61.2	62.0	63.3
2	62.1	62.7	63.8	63.1	64.8	66.7	63.9
3	68.4	69.6	71.2	70.0	70.7	70.8	70.1
4	70.8	70.4	70.8	69.1	69.2	68.6	69.8
5	68.8	68.8	69.3	68.8	69.8	70.7	69.4
6	71.2	71.5	72.8	71.3	73.1	73.0	72.2
7	73.0	72.8	73.4	71.7	71.3	71.2	72.2
8	71.1	69.7	69.6	66.8	65.4	64.5	67.9
9	63.5	62.0	63.4	61.9	62.7	63.3	63.0
10	63.4	64.6	66.1	66.5	67.6	67.5	66.0
11	67.5	67.4	68.4	66.6	66.6	66.5	67.2
12	65.9	65.0	66.0	65.4	67.0	67.8	66.2
13	68.9	68.8	71.3	70.0	70.9	70.9	70.1
14	70.5	69.3	69.5	67.7	67.5	67.5	68.7
15	67.6	67.7	70.0	69.6	71.3	72.0	69.7
16	72.0	72.2	72.8	70.8	70.8	70.8	71.6
17	70.8	70.2	70.7	69.6	69.7	70.1	70.2
18	70.1	70.3	71.0	69.5	69.7	68.9	69.9
19	68.4	67.2	66.7	64.2	64.1	64.0	65.8
20	63.8	63.5	64.2	63.9	65.7	66.5	64.6
21	67.1	68.2	69.3	68.0	67.9	67.3	68.0
22	66.3	64.8	64.3	62.5	63.3	63.9	64.2
23	64.8	65.3	66.4	65.1	65.5	65.7	65.5
24	65.8	65.5	66.6	65.2	65.8	66.0	65.8
25	64.8	62.9	62.6	59.9	59.0	58.6	61.3
26	57.7	57.3	58.7	58.7	59.0	60.2	58.6
27	60.7	60.6	61.3	60.0	61.2	62.0	61.0
28	62.3	62.2	63.4	61.8	62.9	65.2	63.0
29	65.3	65.8	66.8	65.6	66.4	67.0	66.2
30	67.7	57.7	68.9	67.9	69.2	69.7	68.5
31	70.6	71.1	72.5	71.3	71.7	72.5	71.6
平均 Mean	67.0	66.8	67.6	66.3	66.8	67.1	66.9

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	SE	2.4	SE	1.8	SSE	1.6	S	2.9	S	2.4	WSW	1.3	2.0
2	WSW	0.7	—	0.0	SSW	1.7	W	3.0	—	0.4	NNW	2.8	1.4
3	NNW	0.6	NNW	1.1	NNW	1.1	WNW	2.5	ESE	0.8	SE	0.9	1.2
4	SE	0.7	—	0.0	S	0.8	SSE	1.6	SSE	1.9	SSE	1.1	1.1
5	SSE	0.9	—	0.1	—	0.0	NW	1.7	SSW	1.1	—	0.1	0.6
6	SSW	0.5	S	0.9	SSE	1.1	NW	1.6	—	0.0	—	0.0	0.8
7	NNE	1.2	NE	1.6	ESE	1.3	SW	0.7	SSE	0.6	SSE	0.6	1.1
8	—	0.1	SSE	1.6	SE	2.4	S	3.6	SSE	3.0	SSE	3.1	2.3
9	S	2.7	S	3.9	S	2.5	S	3.1	S	1.2	NW	1.0	2.6
10	NE	1.7	N	3.9	N	4.8	N	4.4	NNE	3.9	NNE	2.2	3.7
11	—	0.1	—	0.0	SE	1.2	SW	1.1	SE	2.0	SE	1.9	1.3
12	ESE	2.0	ESE	2.5	ESE	1.8	W	1.8	NNW	1.4	NNW	2.3	2.2
13	—	0.2	—	0.3	N	1.5	N	2.2	NNE	1.9	NNE	0.8	1.5
14	NNE	0.9	NNE	1.9	NNE	1.5	NE	2.3	NNE	2.8	NNE	2.4	2.3
15	NNE	3.0	N	4.1	NNE	6.2	NNE	6.0	NNE	5.8	NNE	3.2	5.1
16	NNE	3.3	NNE	2.2	NNE	2.5	NNE	3.7	NNE	3.1	ENE	0.7	2.5
17	ENE	0.7	ENE	1.7	NNE	1.0	NNE	1.8	NNE	1.8	NNE	1.3	1.5
18	NNE	1.5	NNE	1.7	NNE	1.6	NNE	2.9	NNE	2.3	NNE	0.9	2.1
19	NNE	1.1	NNE	1.0	NE	1.6	ENE	1.7	—	0.0	SE	1.3	0.9
20	SE	0.5	SE	1.4	E	0.9	NW	1.0	NNE	0.7	N	1.1	1.2
21	N	0.6	N	1.1	NNE	0.9	N	2.0	NNE	1.0	NNE	1.2	1.2
22	NNE	0.5	NE	0.6	ENE	0.9	WNW	0.6	—	0.3	—	0.6	0.5
23	NE	1.1	N	1.8	N	3.1	NNE	3.7	NE	1.3	—	0.0	2.2
24	—	0.0	—	0.2	NNE	1.7	NNE	2.6	NE	1.2	NE	1.1	1.5
25	NE	1.6	E	2.3	ESE	1.4	SSE	1.6	SSE	0.5	ESE	1.2	1.5
26	ESE	0.5	—	0.1	NNW	1.5	WNW	2.4	—	0.2	—	0.4	0.8
27	—	0.0	—	0.1	SSE	0.9	NW	2.5	NE	1.7	—	0.4	1.2
28	—	0.3	—	0.3	S	1.4	NW	3.9	N	1.7	N	1.6	1.6
29	N	1.7	N	1.6	N	3.1	N	3.7	NNE	1.6	NNE	0.5	2.2
30	NNE	1.0	NNE	1.1	NNE	2.3	N	3.8	NNE	1.9	—	0.0	1.8
31	—	0.0	—	0.0	NNE	0.9	N	3.9	NE	1.1	—	0.0	1.2
平均 Mean		1.0		1.3		1.8		2.6		1.6		1.1	1.7

日 Day	降水量 (耗) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	0.0	0.0	0.0	0.0	—	0.0
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	0.0	0.0	—	—	0.0
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	—	0.0	0.0	0.0	0.0	—	0.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	79.4	79.6	86.6	93.7	89.7	87.1	86.0	95.2	78.5	16.7
2	87.2	83.3	90.3	96.8	91.9	88.0	89.6	97.9	83.0	14.9
3	83.6	81.7	89.1	91.7	87.9	84.0	86.3	92.5	81.5	11.0
4	83.3	80.3	87.6	91.2	86.6	84.3	85.6	92.9	79.3	13.6
5	82.7	80.2	84.0	90.9	86.0	82.6	84.4	91.9	79.4	12.5
6	81.0	79.5	85.2	91.9	85.2	82.5	84.2	92.7	79.0	13.7
7	81.6	80.2	87.9	93.2	87.0	85.0	85.8	94.0	79.5	14.5
8	82.2	81.2	87.5	94.2	91.1	92.5	88.1	96.2	79.5	16.7
9	92.4	95.3	97.3	99.6	98.0	96.8	96.6	0.9	92.4	8.5
10	93.0	90.0	88.4	89.2	87.5	83.6	88.6	90.4	83.5	6.9
11	82.0	80.8	84.9	93.2	87.2	85.6	85.7	93.8	79.7	14.1
12	84.1	84.9	94.3	99.6	93.1	87.3	90.6	0.8	84.1	16.7
13	85.0	83.3	87.8	94.3	89.9	86.5	87.8	95.0	82.5	12.5
14	84.0	82.3	90.1	96.5	93.1	89.3	89.2	97.0	81.8	15.2
15	89.0	88.0	87.7	90.6	88.5	84.8	88.1	91.6	84.8	6.8
16	81.6	79.6	85.2	90.2	87.4	83.3	81.6	90.5	78.7	11.8
17	81.0	81.0	86.6	93.9	90.5	86.3	86.6	95.0	79.5	15.5
18	83.0	81.4	87.6	93.5	90.7	86.1	87.1	94.9	81.3	13.6
19	83.0	82.0	88.8	94.9	90.5	87.9	87.9	96.3	81.6	14.7
20	87.9	86.7	91.5	97.2	92.5	88.6	90.7	98.2	86.4	11.8
21	86.2	84.1	90.1	93.8	91.2	88.9	89.1	94.5	83.3	11.2
22	88.3	87.7	93.1	97.6	92.8	88.2	91.3	99.0	87.0	12.0
23	86.9	81.8	88.7	94.3	90.3	86.6	88.4	94.9	83.5	11.4
24	85.0	82.5	87.3	93.5	89.5	86.5	87.4	94.2	81.8	12.4
25	84.2	82.6	90.4	95.1	91.1	88.2	88.6	96.1	82.3	13.8
26	86.9	84.7	91.7	97.4	91.9	87.4	90.0	98.3	83.8	14.5
27	85.1	81.7	93.4	96.2	91.7	87.5	89.3	97.5	81.5	16.0
28	84.5	82.4	91.7	97.0	90.2	86.5	88.7	98.1	81.7	16.4
29	84.0	82.3	88.3	90.5	88.0	84.1	86.2	91.5	81.5	10.0
30	81.0	79.3	85.2	91.1	88.2	83.8	84.8	91.9	78.7	13.2
31	81.2	79.4	88.2	93.4	90.0	85.7	86.3	94.0	79.4	14.6
平均 Mean	84.5	83.0	88.9	94.1	90.0	86.6	87.9	95.1	82.0	13.1

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	79	72	69	56	61	74	69
2	75	73	63	39	67	56	62
3	63	70	52	43	53	65	59
4	68	80	60	51	61	66	64
5	72	80	74	50	64	77	70
6	81	85	72	47	72	77	72
7	81	80	63	44	62	75	68
8	82	81	63	47	57	62	65
9	65	74	67	64	73	71	69
10	81	81	84	77	75	79	80
11	82	87	80	53	62	72	73
12	75	75	57	53	61	75	65
13	81	89	79	60	71	82	77
14	84	82	74	56	72	77	74
15	80	75	71	62	69	76	72
16	76	79	76	62	67	78	73
17	81	81	73	45	59	69	68
18	78	76	63	45	56	72	65
19	78	77	65	53	65	75	69
20	79	78	70	42	61	72	67
21	82	84	78	52	60	73	72
22	80	79	65	47	70	80	70
23	78	79	72	53	68	78	71
24	86	88	71	55	65	73	73
25	84	82	65	43	57	64	66
26	78	80	64	27	47	71	61
27	76	87	48	26	40	67	57
28	80	82	58	18	36	45	53
29	49	70	58	40	53	60	58
30	76	78	67	37	53	74	64
31	81	85	61	35	54	72	65
平均 Mean	77	80	67	48	61	72	67

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (耗) AM. OF EVAPOR.
1	0 —	0 —	0 —	0 —	0 —	2.0	6.5	0.8
2	0 —	0 —	0 c	10 cs	0 —	2.0	7.9	1.0
3	0 —	0 —	0 —	0 —	0 —	0.0	8.0	1.0
4	0 —	0 —	0 —	0 —	0 —	0.0	7.7	0.9
5	0 —	0 —	3 c	0 —	0 —	0.6	7.8	0.9
6	0 —	0 —	0 —	0 —	0 —	0.0	7.0	0.7
7	0 —	0 —	0 —	0 —	0 —	0.0	7.3	0.8
8	0 —	0 —	0 —	4 kc	10 sk	2.8	7.3	1.0
9	10 s	10 sk	10 s, sk	10 sk	10 s	10.0	0.3	0.8
10	10 s	10 n	10 n	10 sk	0 —	8.0	0.0	0.8
11	0 —	0 —	0 —	0 —	0 —	0.0	7.6	0.8
12	0 —	0 —	1 kc	0 —	0 —	0.2	7.7	0.9
13	0 —	0 —	0 —	0 —	0 —	0.0	7.9	1.0
14	2 c	0 —	3 cs	4 ck	10 cs	3.8	7.8	1.0
15	10 cs	10 n	5 c	0 —	0 —	5.0	5.0	0.9
16	0 —	0 —	0 —	0 —	0 —	0.0	8.4	0.9
17	0 —	0 —	0 —	0 —	0 —	0.0	8.1	0.8
18	0 —	0 —	0 —	0 —	0 —	0.0	8.3	0.9
19	2 c	9 c	9 cs, c	3 cs	0 —	4.6	5.8	0.8
20	0 —	0 —	0 —	0 —	0 —	0.0	7.3	0.7
21	0 —	0 —	2 c	0 —	0 —	0.4	8.3	0.8
22	4 c	2 c	0 —	0 —	0 —	1.2	7.0	0.7
23	7 —	1 c	3 c	0 —	0 —	0.8	8.3	0.8
24	0 —	0 —	0 —	0 —	0 —	0.0	8.3	1.0
25	0 —	0 c	10 c	10 cs	10 cs	6.0	7.6	0.9
26	0 —	0 c	0 c	2 c	0 —	0.4	8.9	1.1
27	0 —	0 —	0 —	0 —	0 —	0.0	8.4	1.1
28	0 —	5 c	0 —	0 —	0 —	1.0	7.6	1.2
29	1 c	0 —	4 kc	0 —	0 —	1.0	9.0	1.0
30	0 —	0 —	1 c	0 —	0 —	0.2	8.5	1.1
31	0 —	0 —	0	0 —	0 —	0.0	8.1	1.0
平均 Mean	1.3	1.5	2.0	1.7	1.6	1.6	223.7	0.9

重力ノ更正 Reduction to standard gravity ..... − 0.2

海面ニノ更正 Reduction to mean sea level ..... + 4.4

長春

大正十四年一月 CHANGCHUN. JANUARY, 1925.

氣壓 (耗) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	46.3	44.0	44.1	42.8	42.7	42.5	43.7
2	42.2	42.4	44.1	44.3	45.5	47.7	44.4
3	49.0	49.9	52.1	52.2	52.7	52.6	51.4
4	52.4	51.5	51.3	50.5	50.7	50.4	51.1
5	50.3	50.4	51.0	50.9	51.7	52.2	51.1
6	52.6	53.0	53.8	53.4	53.9	54.4	53.5
7	54.6	54.4	54.9	53.7	53.4	52.9	54.0
8	52.7	52.2	51.2	49.5	48.5	47.7	50.3
9	47.5	46.2	46.5	46.0	47.5	47.5	46.9
10	47.8	48.9	50.0	49.6	50.0	49.9	49.4
11	48.8	48.0	48.8	48.5	49.2	49.2	48.8
12	49.3	49.8	50.6	50.2	51.1	51.7	50.5
13	51.7	52.5	53.5	54.0	55.1	55.2	53.7
14	55.1	54.2	54.3	53.1	53.1	53.1	53.8
15	54.0	53.1	54.7	54.2	55.0	55.4	54.2
16	55.5	55.3	55.7	54.9	54.5	54.3	55.0
17	54.0	54.0	54.6	54.1	54.6	54.5	54.3
18	54.3	54.3	54.5	53.9	53.7	52.9	53.9
19	51.7	51.0	50.5	48.5	47.7	47.3	49.5
20	46.5	46.5	47.6	47.2	48.6	49.4	47.6
21	50.5	50.1	51.4	51.0	51.2	50.7	50.8
22	49.6	48.5	47.5	45.8	46.0	46.6	47.3
23	46.5	47.6	49.2	47.9	47.7	47.4	47.7
34	47.2	48.0	49.1	48.3	48.2	48.1	48.2
25	47.2	45.8	45.5	43.6	42.2	41.3	44.3
26	40.1	38.9	40.1	40.7	41.8	41.1	40.5
27	40.6	40.8	42.0	42.8	44.2	44.1	42.4
28	43.6	42.8	43.2	43.6	44.7	46.8	44.1
29	47.2	47.9	48.9	47.9	48.9	49.5	48.4
30	49.5	49.4	50.0	49.5	50.3	51.0	50.0
31	51.1	51.8	53.5	53.2	53.1	53.2	52.7
平均 Mean	49.3	49.1	49.8	49.2	49.6	49.7	49.5

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.	
1	WSW	4.3	WSW	5.1	WSW	5.2	WSW	4.5	WSW	2.3	W	4.3	4.3	
2	W	4.3	W	3.9	W	3.2	W	2.7	W	0.7	—	0.0	2.3	
3	WNW	0.9	SSW	0.8	W	2.6	W	3.1	WSW	2.7	SW	2.1	2.1	
4	SW	2.7	SSW	2.9	WSW	3.9	W	5.1	W	2.3	WSW	1.4	2.8	
5	W	3.3	WNW	0.8	—	0.4	WNW	1.3	—	0.0	—	0.3	1.0	
6	WSW	1.8	WSW	1.1	WSW	1.4	W	3.5	W	2.2	W	2.9	2.1	
7	SW	1.8	SW	2.1	SW	2.3	WSW	2.5	W	2.1	W	2.5	2.2	
8	WSW	2.3	SW	1.9	SSW	3.0	SSW	2.9	SSW	1.4	SSW	1.9	2.2	
9	SSW	1.9	SW	2.3	SW	2.9	NW	2.1	NNE	1.9	NNE	1.9	2.4	
10	NNE	2.1	NNE	2.7	NNW	1.1	N	2.2	NE	0.9	SW	0.5	1.6	
11	SSW	1.6	SE	2.4	W	3.4	W	3.5	WSW	2.9	SW	1.4	2.3	
12	SSW	1.2	W	1.9	ESE	2.5	ESE	3.9	E	1.8	E	1.2	2.0	
13	E	1.3	ENE	0.7	—	0.4	ENE	1.9	E	1.4	ENE	0.5	1.1	
14	—	0.2	—	0.3	ENE	0.7	NE	2.6	NE	1.9	NE	3.0	1.7	
15	ENE	2.8	NE	3.4	SE	3.1	NE	2.9	NNE	2.1	NNE	1.8	2.5	
16	—	0.2	—	0.0	—	0.1	WSW	1.2	SW	1.1	—	0.4	0.4	
17	SSW	0.8	SSW	1.0	SE	1.6	E	1.6	E	1.0	E	1.8	1.4	
18	ENE	0.6	—	0.4	NE	0.9	NE	0.6	—	0.0	—	0.0	0.4	
19	—	0.0	—	0.0	—	0.3	WNW	0.5	WNW	1.6	—	0.1	0.5	
20	—	0.0	—	0.0	—	0.0	NE	1.6	—	0.0	—	0.0	0.3	
21	—	0.2	—	0.0	—	0.1	—	0.4	—	0.0	—	0.2	0.2	
22	SW	0.9	SSW	1.5	SSW	2.4	W	1.4	—	0.0	NW	1.8	1.2	
23	NE	1.4	NNW	1.2	—	0.4	WNW	1.5	W	1.6	WSW	2.3	1.6	
34	W	3.9	—	0.0	—	0.2	NW	2.1	W	2.3	WSW	2.3	1.8	
25	SSW	1.3	SW	2.3	SSW	2.4	SSW	1.8	SSW	1.9	SSW	3.1	2.0	
26	SSW	3.1	W	2.7	W	3.9	W	4.7	W	2.1	SW	2.3	3.4	
27	W	5.1	W	3.1	NW	4.3	NW	5.8	NW	1.0	SW	1.9	3.3	
28	SSW	2.5	WSW	2.3	W	4.4	NW	1.3	N	1.3	N	0.8	2.2	
29	NW	1.4	WSW	0.6	NNW	1.9	NNW	2.9	NW	1.0	NE	0.7	1.3	
30	N	0.5	NNW	1.1	WNW	2.2	NNW	3.1	NNW	1.8	NNW	1.7	1.7	
31	NW	1.4	NW	0.7	NW	0.9	NW	1.0	NW	1.2	W	0.7	1.4	
平均 Mean		1.8		1.6		2.0		2.5		1.4		1.5	1.8	

降水量 (耗) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	0.0	0.0	—	0.0	0.0
10	0.4	—	—	—	—	—	0.4
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	0.0	0.0	—	—	—	0.0
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
34	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	0.4	0.0	0.0	0.0	—	0.0	0.4

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	78.6	78.1	84.2	88.2	83.8	83.6	82.8	88.2	74.5	13.7
2	81.6	79.5	82.9	87.6	82.6	78.2	82.1	88.2	77.9	10.3
3	77.4	76.1	81.8	83.6	80.8	78.0	79.6	85.4	75.5	9.9
4	76.7	75.7	84.3	86.2	82.3	79.2	80.7	87.1	75.7	11.4
5	80.0	77.8	83.7	86.6	82.3	79.1	81.6	87.1	77.5	9.6
6	78.6	75.7	85.0	88.5	82.4	81.0	81.9	88.9	75.2	13.7
7	79.3	76.6	84.9	89.2	83.6	82.0	82.6	89.6	76.6	13.0
8	80.8	76.8	85.3	89.6	85.6	84.7	83.8	90.6	76.4	14.2
9	87.7	88.6	92.1	91.5	86.5	86.0	88.7	93.4	84.6	8.8
10	85.0	81.4	84.8	85.8	81.8	78.5	82.9	86.6	78.5	8.1
11	77.2	76.2	81.8	85.2	81.0	78.3	80.0	85.5	75.0	10.5
12	78.6	80.3	87.2	90.0	84.0	80.8	83.5	90.8	77.6	13.2
13	81.0	79.0	87.4	88.8	84.7	81.4	83.7	90.0	77.8	12.2
14	79.2	77.7	83.6	88.1	84.8	80.6	82.3	88.4	77.6	10.8
15	81.2	78.6	82.5	87.0	84.9	79.9	82.4	88.0	78.0	10.0
16	76.5	74.5	81.9	87.5	81.6	78.6	80.1	87.7	74.5	13.2
17	77.1	75.6	82.5	88.5	84.8	81.7	81.7	89.7	75.6	14.1
18	79.0	77.9	82.0	88.4	85.4	83.2	82.7	88.6	77.1	11.5
19	80.6	79.0	83.5	91.1	86.0	83.6	81.0	91.8	77.3	14.5
20	82.4	81.0	8[illegible].7	89.2	84.3	82.0	83.0	89.6	79.9	9.7
21	81.6	80.8	86.4	90.5	86.4	82.7	84.7	90.0	80.5	10.5
22	80.8	80.0	82.4	92.2	88.0	83.0	85.3	93.3	80.0	13.3
23	80.6	78.2	84.2	90.4	85.0	83.3	83.6	90.5	77.8	12.7
24	80.2	78.0	85.4	90.2	85.0	80.8	83.3	90.9	77.1	13.8
25	78.2	76.2	86.6	91.0	85.7	83.7	83.9	92.3	77.8	14.5
26	82.7	82.7	85.8	88.8	84.8	82.2	84.5	89.7	79.9	9.8
27	81.0	79.9	84.0	87.2	82.3	79.6	82.3	87.7	79.1	8.6
28	78.2	79.0	85.0	90.0	85.2	80.4	83.0	90.4	76.5	13.9
29	77.8	76.4	82.7	88.3	84.2	79.2	81.4	88.9	75.6	13.3
30	77.0	75.7	82.2	88.6	83.8	83.2	81.8	88.8	75.4	13.4
31	78.9	77.0	82.8	88.6	84.7	82.2	82.4	88.8	76.1	12.7
平均 Mean	79.9	78.5	84.5	88.6	84.2	81.3	82.8	89.3	77.4	11.9

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	55	53	55	46	58	68	56
2	64	65	61	55	66	70	64
3	67	72	70	53	62	69	66
4	65	63	55	47	60	65	59
5	72	70	63	44	59	71	63
6	70	72	71	43	66	69	65
7	71	74	61	45	63	65	63
8	68	74	58	43	54	56	59
9	55	58	67	64	65	72	61
10	71	70	61	63	70	70	68
11	67	73	64	57	62	70	66
12	70	67	50	31	61	62	57
13	63	63	43	44	47	64	54
14	70	69	53	56	61	55	61
15	57	70	61	58	66	72	64
16	73	69	70	43	58	70	64
17	67	71	61	46	61	64	62
18	71	76	70	46	67	67	66
19	73	71	58	41	55	63	60
20	71	68	66	46	65	77	66
21	76	74	73	48	60	71	67
22	74	73	70	47	54	61	63
23	73	77	59	48	61	62	63
24	73	69	68	47	71	62	65
25	70	70	52	40	59	54	58
26	51	56	58	54	61	71	59
27	56	59	54	39	48	52	51
28	61	63	56	41	62	67	58
29	69	73	61	43	55	61	61
30	66	63	60	39	58	62	58
31	70	67	61	46	56	65	61
平均 Mean	67	68	61	47	60	65	62

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean
1	0 —	0 —	0 —	0 —	0 —	0.0
2	0 —	0 —	0 —	0 —	0 —	0.0
3	0 —	0 —	0 —	0 —	0 —	0.0
4	0 —	0 —	0 —	0 —	0 —	0.0
5	0 —	8 sc	9 cs, c	0 —	0 —	3.4
6	0 —	0 —	0 —	0 —	0 —	0.0
7	0 —	0 —	0 —	0 —	0 —	0.0
8	0 —	0 —	2 sc	0 —	10 sk	2.4
9	10 n	10 n	1 kc	10 sc	10 n	8.2
10	9 kc	10 n	2 sc	0 —	0 —	4.2
11	0 —	0 —	0 —	0 —	0 —	0.0
12	10 kc, sc	0 —	2 kc	0 —	3 kc	3.0
13	0 —	0 —	0 —	0 —	0 —	0.0
14	0 —	0 —	10 sc	3 sc	10 cs	4.6
15	10 c	7 c, cs	10 sc	0 —	0 —	5.4
16	0 —	10 cs	0 —	0 —	0 —	2.0
17	0 —	0 —	0 —	0 —	0 —	0.0
18	0 —	0 —	0 —	0 —	0 —	0.0
19	0 —	0 —	0 —	0 —	0 —	0.0
20	0 —	10 sk	4 c	0 —	0 —	2.8
21	10 n	3 n	0 —	0 —	0 —	2.6
22	0 —	10 sc	3 c, kc	0 —	0 —	2.6
23	0 —	0 —	0 —	0 —	0 —	0.0
24	0 —	0 —	0 —	0 —	0 —	0.0
25	0 —	0 —	4 cs	0 —	0 —	0.8
26	0 —	0 —	0 —	0 —	0 —	0.0
27	0 —	0 —	0 —	0 —	0 —	0.0
28	0 —	10 sc	2 sc	0 —	0 —	2.4
29	0 —	0 —	0 sk	0 —	0 —	0.0
30	0 —	0 —	0 —	10 sk	0 —	2.0
31	0 —	0 —	0 —	0 —	0 —	0.0
平均 Mean	1.6	2.5	1.6	0.7	1.1	1.5

日 Day	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (耗) AM. OF EVAPOR.
1	7.4	0.5
2	7.8	0.5
3	8.0	0.5
4	8.0	0.4
5	7.9	0.6
6	7.9	0.5
7	7.9	0.6
8	7.8	0.5
9	2.4	(0.7)
10	8.2	0.6
11	7.0	0.4
12	8.1	0.4
13	7.2	0.4
14	7.0	0.6
15	4.6	0.6
16	5.4	0.5
17	7.5	0.4
18	7.7	0.5
19	8.0	0.4
20	7.8	0.5
21	6.2	0.5
22	8.2	0.5
23	7.4	0.6
24	8.5	0.5
25	8.3	0.5
26	8.5	0.5
27	8.7	0.8
28	8.4	0.6
29	7.7	0.6
30	8.7	0.6
31	9.0	0.7
平均 Mean	8.9	0.6
合計 Total	234.0	0.5

* 重力ノ更正 Reduction to standard gravity ..... − 0.1
海面ヘノ更正 Reduction to mean sea level ..... +21.8

旅順

大正十四年一月 RYOZYUN. JANUARY, 1925.

日 Day	氣壓* (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	63.5	60.8	60.5	61.6	W	3.9	W	11.5	W	10.9	8.5	—	—	—	—
2	60.0	61.2	63.3	61.5	WNW	3.6	W	8.3	NW	1.9	5.2	—	—	—	—
3	66.0	67.9	68.9	67.6	NNE	4.3	NNW	1.8	NW	1.6	2.6	—	—	—	—
4	67.4	65.8	66.5	66.6	—	0.0	N	6.6	NW	1.7	2.0	—	—	—	—
5	64.9	65.5	68.0	66.1	NE	2.1	NNW	3.4	N	2.1	2.3	—	0.0	—	0.0
6	67.5	68.1	69.0	68.2	N	2.2	NNW	2.3	NE	2.8	1.9	—	—	—	—
7	68.9	68.8	68.1	68.6	N	1.6	W	2.6	W	3.6	2.6	—	—	—	—
8	66.5	65.5	63.4	65.1	WNW	1.9	WSW	6.3	SW	1.4	2.7	—	—	—	—
9	61.2	60.0	60.8	60.7	SSW	1.6	SW	2.3	ESE	2.1	2.0	—	—	—	—
0	59.6	59.1	62.2	60.3	S	0.8	N	4.1	N	6.1	3.3	—	—	0.4	0.4
1	64.4	64.4	64.3	64.4	N	1.7	W	5.6	WSW	1.1	3.2	—	—	—	—
2	63.3	63.9	64.1	63.8	WSW	1.7	WSW	4.1	ESE	0.8	2.5	—	—	—	—
3	64.4	65.3	65.7	65.1	E	1.1	NW	3.4	N	3.4	2.4	—	—	—	—
4	64.8	63.8	63.1	63.9	N	4.7	ESE	1.8	NNE	1.9	3.1	—	—	—	—
5	62.0	63.4	65.0	63.5	NNW	5.3	N	6.1	NNE	7.7	5.7	—	—	—	—
6	65.7	65.9	65.7	65.8	NNE	7.7	NNW	5.3	NNE	5.0	6.0	—	—	—	—
7	65.4	65.7	65.8	65.6	WSW	2.4	NW	4.4	NW	4.4	3.3	—	—	—	—
8	66.0	66.0	65.5	65.8	N	2.0	NNW	4.4	NW	1.9	2.5	—	—	—	—
9	63.6	62.2	61.6	62.5	NNW	1.4	W	3.6	W	3.2	2.5	—	—	—	—
0	60.2	60.2	62.6	61.0	W	3.9	W	4.4	NE	2.5	3.0	—	—	—	—
1	64.0	64.4	63.3	63.9	NNE	3.9	NNW	4.4	NW	3.6	3.7	—	—	—	—
2	61.2	60.1	59.8	60.4	NNW	3.2	W	3.8	W	3.2	2.4	—	—	—	—
3	59.9	60.5	61.1	60.5	ENE	2.7	N	5.8	NNE	5.3	4.1	—	—	—	—
4	61.0	61.4	62.5	61.6	NE	3.6	NNW	5.5	NE	1.1	3.5	—	—	—	—
5	60.5	58.1	56.6	58.4	N	1.9	W	5.1	WSW	4.9	3.4	—	—	—	—
6	54.2	55.4	57.1	55.6	W	3.6	W	4.8	N	2.9	3.7	—	—	—	—
7	57.7	58.3	59.0	58.3	N	2.1	NW	3.2	WNW	1.7	2.2	—	—	—	—
8	59.2	59.9	61.4	60.2	WNW	2.5	NNE	3.6	N	1.1	2.3	—	—	—	—
9	61.6	61.9	63.4	62.3	N	7.3	NNE	6.4	NNE	2.7	4.5	—	0.0	—	0.0
0	64.0	64.8	66.7	65.2	N	6.7	NW	6.9	NW	4.4	4.9	—	—	—	—
1	67.6	68.6	69.3	68.5	W	1.0	NW	4.6	NNW	2.3	2.2	—	—	—	—
平均 Mean	63.1	63.1	63.7	63.3		3.0		4.7		3.2	3.4	—	合計 Sum 0.0	0.4	0.4

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	31h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR.
1	94.0	98.5	98.3	96.9	98.8	90.6	8.2	56	43	38	46	3 s	0 —	0 —	1.0	8.4	2.8
2	96.9	0.9	96.9	98.2	1.2	95.8	5.4	37	31	69	46	0 —	0 —	2 sk	0.7	8.0	2.1
3	92.2	96.0	94.0	94.1	97.3	91.3	6.0	62	36	59	52	0 sk,kc	2 cs	6 sc	2.7	7.7	1.9
4	94.9	97.7	92.4	95.0	99.6	91.1	8.5	51	43	59	51	10 s	8 sk	0 —	6.0	1.9	1.7
5	93.5	96.2	91.3	93.7	96.7	90.3	6.4	55	51	66	57	4 kc, s	0 —	3 sc	2.3	6.6	1.4
6	92.5	95.7	91.9	93.4	97.3	90.3	7.0	71	47	61	60	6 sc	5 kc	0 —	3.7	5.0	1.3
7	91.2	97.5	95.4	94.7	97.8	90.5	7.3	65	51	83	66	0 —	2 sk	7 kc, sk	3.0	6.6	1.8
8	93.5	99.5	97.9	97.0	1.3	91.8	9.5	84	67	65	72	6 kc	10 sk	9 cs, sc	8.3	6.3	1.8
9	99.5	4.9	0.9	1.8	5.5	95.2	10.3	72	44	82	66	8 cs	0 —	10 cs	6.0	8.0	1.5
0	0.9	99.1	92.9	97.6	6.7	91.7	15.0	92	90	97	93	10 cs	10 s	10 s	10.0	3.4	(1.2)
1	92.7	99.7	96.0	96.1	0.5	91.3	9.2	75	41	73	63	0 —	0 sk	0 —	0.0	8.5	1.7
2	97.3	5.1	0.1	0.8	6.0	95.5	10.5	74	39	81	65	0 —	0 —	0 —	0.0	8.6	1.6
3	98.2	1.8	95.5	98.5	3.5	95.0	8.5	95	56	94	82	2 c	3 cs, sk	0 —	1.7	7.8	1.4
4	94.7	2.1	97.5	98.1	3.7	94.7	9.0	91	51	89	77	0 —	2 cs	8 cs	3.3	6.3	1.5
5	94.5	95.4	92.2	94.0	97.8	91.8	6.0	91	74	77	81	10 cs	2 sk	0 sk	4.0	7.3	1.5
6	89.7	95.3	91.9	92.3	96.2	89.4	6.8	85	54	70	70	0 —	0 —	0 —	0.0	8.6	1.6
7	91.2	97.7	94.0	94.3	98.3	91.0	7.3	75	30	59	55	0 —	0 —	0 —	0.0	8.8	1.9
8	92.5	97.9	93.7	94.7	98.8	91.8	7.0	78	39	64	60	0 —	0 —	0 —	0.0	8.5	1.8
9	93.3	99.7	97.8	96.9	0.3	93.0	7.3	76	53	92	74	0 —	0 —	0 —	0.0	6.8	1.9
0	98.3	3.5	95.3	99.0	4.1	95.2	8.9	77	58	72	69	0 —	2 sk	0 —	0.7	8.3	1.8
1	93.6	96.9	93.6	94.7	97.6	93.4	4.2	76	52	73	67	0 —	2 sk	0 —	0.7	7.2	2.0
2	93.3	97.9	97.7	96.3	99.6	93.0	6.6	90	70	84	81	2 s	10 sc	0 —	4.0	2.0	1.5
3	94.5	95.7	93.9	94.7	98.1	93.7	4.4	77	50	56	61	0 —	10 cs, s	0 —	3.3	7.5	1.9
4	92.9	95.5	91.8	93.4	96.5	91.6	4.9	57	47	73	59	0 —	4 c	0 —	1.3	8.8	1.6
5	92.3	0.6	98.5	97.1	1.2	91.6	9.6	71	49	62	61	0 —	2 sk	10 sc, kc	4.0	8.4	1.9
6	97.9	3.9	96.7	99.5	4.8	96.2	8.6	63	44	92	66	0 —	2 cs, kc	0 —	0.7	8.1	1.7
7	94.7	98.1	94.8	95.9	99.6	93.4	6.2	80	22	42	48	0 —	0 —	0 —	0.0	9.0	2.2
8	97.1	0.3	94.1	97.2	1.1	92.5	8.6	50	15	41	35	0 —	0 —	6 sc	2.0	8.9	2.7
9	92.5	92.5	91.2	92.1	96.7	89.5	7.2	34	53	49	45	10 s	4 cs	0 —	4.7	5.5	1.7
0	89.6	92.2	92.0	91.3	93.2	87.6	5.6	49	56	55	53	4 sc	0 sk	0 —	1.3	9.2	1.7
1	90.4	95.5	90.9	92.3	96.3	89.1	7.2	75	47	69	64	0 —	0 —	0 —	0.0	9.3	1.7
平均 Mean	94.2	98.5	94.9	95.9	99.9	92.2	7.7	70	48	69	63	2.4	2.6	2.3	2.4	225.3	1.8

* 重力ノ更正 Reduction to standard gravity ..... − 0.4
海面ニノ更正 Reduction to mean sea level ..... + 7.8

鄭家屯

大正十四年一月 CHENGCHIATUN. JANUARY, 1925.

日 Day	氣壓* (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21 5h	5-13h	13-21h	總計 Total
1	55.1	52.1	52.8	53.3	W	1.3	NW	5.8	NW	3.3	1.5	—	—	—	—
2	52.9	57.5	57.3	55.9	NW	4.6	NW	5.5	NW	1.1	3.4	—	—	—	—
3	61.7	61.7	63.6	62.3	NW	2.4	NW	2.3	SSW	0.7	1.8	—	—	—	—
4	63.4	60.6	61.1	61.7	—	0.3	NW	2.1	SE	0.8	0.8	—	—	—	—
5	60.6	62.9	63.8	62.4	NNW	1.3	N	0.9	—	0.1	0.8	—	—	—	—
6	66.8	65.5	65.8	66.0	—	0.0	NW	2.2	—	0.1	1.5	—	—	—	—
7	61.7	64.0	63.7	64.1	—	0.0	WNW	3.6	—	0.0	1.1	—	—	—	—
8	63.2	59.0	56.8	59.7	SSW	0.5	SW	6.3	SSW	1.0	2.7	—	—	—	—
9	55.9	56.4	57.9	56.7	—	0.0	NE	5.3	NNE	4.0	2.3	—	—	—	—
10	58.8	60.3	62.1	60.4	NE	1.1	NNE	4.6	SW	0.9	2.4	—	0.0	—	0.0
11	60.4	57.8	58.6	58.9	NW	2.3	W	1.7	SSW	2.8	1.3	—	—	—	—
12	58.1	59.5	61.9	59.8	S	2.1	ESE	0.8	NNE	0.9	1.4	—	—	—	—
13	62.8	63.7	65.1	63.9	NNE	1.4	NE	0.9	SE	1.3	0.6	—	—	—	—
14	64.1	62.4	62.8	63.1	NNE	0.6	ENE	1.5	NE	1.8	2.4	—	—	—	—
15	63.6	66.1	68.2	66.0	NE	4.6	NE	4.6	NE	1.3	3.4	—	—	—	—
16	67.2	64.6	64.2	65.3	NE	4.1	SSW	1.7	—	0.1	0.8	—	—	—	—
17	64.1	64.4	61.7	64.4	—	0.1	SSE	1.0	SE	2.1	1.3	—	—	—	—
18	65.7	63.5	63.8	64.3	ESE	0.9	ENE	0.8	—	0.0	0.8	—	—	—	—
19	60.6	59.0	57.4	59.0	E	1.1	SE	1.1	—	0.0	0.7	—	—	—	—
20	56.5	58.2	60.7	58.5	SE	0.7	NE	1.7	N	0.5	0.9	—	—	—	—
21	62.7	62.1	62.0	62.3	—	0.1	W	1.1	—	0.3	0.4	—	—	—	—
22	58.4	55.6	57.5	57.2	—	0.2	WNW	0.9	—	0.4	0.3	—	—	—	—
23	58.2	58.5	57.6	58.1	—	0.0	NNW	2.3	N	1.1	0.6	—	—	—	—
24	59.4	58.6	60.5	59.5	N	3.2	N	2.3	WNW	0.8	1.6	—	—	—	—
25	55.6	52.8	53.1	53.8	WNW	1.7	SW	3.4	S	1.3	2.0	—	—	—	—
26	61.3	55.6	58.2	58.4	SW	1.0	ENE	2.2	NW	1.6	1.2	—	—	—	—
27	56.9	59.3	54.7	57.0	NW	0.9	N	4.0	N	0.7	1.6	—	—	—	—
28	53.8	55.1	58.2	55.7	WNW	0.8	NNW	4.8	—	0.1	2.5	—	—	—	—
29	60.4	58.7	60.0	59.7	—	0.0	NW	2.3	N	0.5	2.2	—	—	—	—
30	61.2	60.6	63.2	61.7	N	1.2	NNW	4.2	—	0.1	2.2	—	—	—	—
31	63.2	65.3	65.3	64.6	—	0.1	N	3.1	—	0.1	1.1	—	—	—	—
平均 Mean	60.6	60.0	60.7	60.4		1.2		2.7		1.0	1.5	—	合計 Sum 0.0	—	0.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最底 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPORATION
1	78.2	91.1	85.0	84.8	91.8	78.1	13.7	81	63	81	76	0 —	7 cs	0 —	2.3	5.6	1.0
2	81.4	94.0	81.2	85.5	94.0	80.5	13.5	87	45	93	75	0 —	10 cs	0 —	3.3	5.5	1.1
3	78.7	86.1	80.0	81.6	89.0	76.4	12.6	93	55	73	74	0 —	0 —	0 —	0.0	6.0	0.7
4	77.0	90.2	81.2	82.8	91.2	76.0	15.2	75	67	76	73	0 —	0 —	0 —	0.0	7.6	0.9
5	78.9	88.5	81.1	82.8	88.5	77.8	10.7	85	44	71	0 —	6 c	2 c	2.7	4.2	0.9	
6	76.2	89.6	80.5	82.1	89.8	75.6	14.2	91	77	67	78	0 —	0 —	0 —	0.0	6.3	0.8
7	77.8	89.3	80.7	82.6	90.2	75.5	14.7	75	59	86	73	0 —	0 —	0 —	0.0	5.7	0.9
8	77.1	91.3	84.1	84.2	93.1	75.6	17.5	92	54	94	80	0 —	5 c	0 —	1.7	7.2	0.9
9	82.3	87.0	84.0	84.4	88.0	78.5	9.5	88	87	89	88	0 —	9 ck	0 —	3.0	4.1	0.7
10	82.8	88.7	81.9	84.5	88.8	80.5	8.3	82	80	100	87	8 n	7 c	0 —	5.0	5.2	0.7
11	79.7	90.0	83.1	84.3	91.8	77.1	14.7	93	57	89	80	0 —	0 —	0 —	0.0	7.6	1.1
12	83.0	91.9	86.7	87.2	92.9	81.6	11.3	89	83	86	86	0 —	8 kc	0 —	6.0	2.5	0.8
13	80.1	91.5	83.8	85.1	93.4	78.4	15.0	80	73	94	82	0 —	0 —	10 kc	0.0	7.5	1.1
14	82.1	91.5	87.8	87.1	92.4	81.9	10.5	88	66	60	71	9 c	10 n	0 —	6.3	1.9	1.1
15	82.7	89.1	80.7	84.2	89.4	81.2	8.2	94	62	86	81	8 sc	0 —	0 —	2.7	6.2	0.8
16	75.8	88.8	80.2	81.6	89.8	74.9	14.9	91	65	86	81	0 —	0 —	0 —	0.0	6.3	0.9
17	76.9	92.0	84.7	84.5	93.6	76.3	17.3	75	48	84	69	0 —	0 —	0 —	0.0	7.8	1.2
18	78.6	92.8	94.1	88.5	94.0	77.4	16.6	84	72	91	82	0 —	0 —	0 —	0.0	7.6	1.2
19	79.1	94.1	87.4	86.9	95.2	78.5	16.7	85	82	79	82	0 —	7 c	0 —	5.3	5.5	0.9
20	83.6	93.5	84.6	87.2	94.3	82.6	11.7	94	66	89	83	6 kc	1 c	9 n	2.3	6.9	1.0
21	79.5	91.7	83.2	84.8	93.4	78.7	14.7	85	48	78	70	0 —	1 c	0 —	0.3	7.9	0.8
22	80.4	91.5	85.6	86.8	96.5	80.2	16.3	22	43	81	49	0 —	3 cs	0 —	1.0	5.5	0.8
23	81.3	91.1	82.9	85.1	92.7	80.0	12.7	87	54	89	77	0 —	0 —	0 —	0.0	8.3	0.8
24	80.9	91.5	82.5	85.0	93.3	73.5	19.8	17	48	88	51	0 —	0 —	0 —	0.0	8.3	0.9
25	78.2	94.1	83.8	85.4	95.5	78.2	17.3	84	39	89	71	0 —	4 c	0 —	1.3	8.1	1.0
26	78.2	91.1	83.7	84.3	92.9	78.0	14.9	92	54	78	75	0 —	0 —	0 —	0.0	8.3	1.2
27	81.2	90.5	81.1	81.3	91.2	80.3	10.9	64	72	87	74	0 —	0 —	0 —	0.0	8.3	1.0
28	80.7	91.4	82.8	85.0	92.5	79.8	12.7	86	34	77	66	3 c	0 —	0 —	1.0	8.2	1.2
29	76.0	88.7	79.6	81.4	88.8	76.0	12.8	56	30	93	63	0 —	0 —	0 —	0.0	8.3	1.0
30	77.3	89.7	83.3	83.4	91.2	74.8	16.4	75	52	89	72	0 —	0 —	0 —	0.0	7.2	1.2
31	79.3	91.0	82.8	84.4	92.1	77.5	14.6	35	54	82	57	0 —	0 —	0 —	0.0	8.1	1.1
平均 Mean	79.5	90.8	83.4	84.6	92.0	78.1	13.9	78	61	83	74	1.1	2.5	0.7	1.4	203.7	1.0

* 重力ノ更正 Reduction to standard gravity ..... — 0.1
海面ヘノ更正 Reduction to mean sea level ..... +11.8

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大正十四年二月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

FEBRUARY, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年二月中滿洲各觀測所於ケル氣象觀測ノ成績ヲ示スモノニシ其觀測ノ時刻方法等ハ日本各測候所トク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時即チ東經百二度ノ地ノ平時ニ據リ夜半ヲ日界トスル十四時制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施ス單ニ溫度ノ更正ノミヲ以テシ海面上高ノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘ヲ以テ之ヲ示ス即チ氷點以下一度ハ九九度氷點以下五度ハ九十五度ト記スル如シ

或ル觀測時ニ於ケル風速ハ其觀測時前十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタ日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of February, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amount of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現 象 記 號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨		Rain	霜		Hoar frost	日暈		Solar halo
雪		Snow	露		Dew	日光環		Solar corona
電雷		Thunder storm	霧氷		Silver thaw	月暈		Lunar halo
雷聲		Thunder without lightning	雨氷		Glazed frost	月光環		Lunar corona
電光		Lightning without thunder	吹雪		Snow drift	虹		Rainbow
霰		Graupel	細氷		Ice crystals	極光		Aurora
雹		Hail	積雪		Snow lying	煙霧		Dust haze
霧		Mist, fog	暴風		Gale	黄道光		Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨		Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露		Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱		Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴		Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲		Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震		Earthquake						

大 連

大正十四年二月 **DAIREN.** FEBRUARY, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)							風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.												降水量 (粍) AMOUNT OF PRECIPITATION. (mm)						
2h	6h	10h	14h	18h	22h	平均 Mean	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
67.6	67.3	68.4	67.5	68.1	68.6	67.9	NNW	3.3	NNW	3.6	NNW	5.7	NNW	8.6	NNW	5.2	NW	5.7	5.3	—	—	—	—	—	—	—
68.5	68.5	69.5	68.1	68.7	68.6	68.7	NW	3.8	NW	5.6	NW	3.7	NNW	5.0	NW	3.8	NW	0.6	3.7	—	—	—	—	—	—	—
68.4	68.1	68.5	66.8	66.5	66.6	67.5	—	0.4	W	0.8	SE	2.8	S	7.8	S	4.1	S	4.0	3.1	—	—	—	—	—	—	—
66.3	65.8	66.3	65.6	65.4	65.7	65.9	S	6.4	S	5.0	S	5.4	S	4.3	S	1.5	SSE	0.5	3.7	—	—	—	—	—	—	—
65.7	65.6	65.5	64.1	63.7	63.7	64.7	ENE	3.2	N	2.3	NNW	2.0	NNW	7.2	NNW	5.6	NNW	5.6	4.4	—	—	—	—	—	—	—
63.2	62.6	62.7	61.3	61.6	61.6	62.2	NNW	5.8	NNW	8.2	NW	8.2	NW	8.8	NNW	7.2	NNW	6.7	7.3	—	—	—	—	—	—	—
61.5	62.3	64.4	63.9	64.6	65.4	63.7	NNW	8.9	NNW	7.3	NW	12.3	NW	8.5	NNW	9.5	NNW	6.0	8.6	—	—	—	—	—	—	—
65.7	65.4	66.0	63.8	62.9	62.8	64.4	NNW	6.4	NW	4.8	NW	4.1	SSE	3.1	SSW	1.7	WNW	2.0	4.0	—	—	—	—	—	—	—
61.8	60.1	59.7	59.8	61.8	63.7	61.2	NW	3.0	W	4.2	NW	5.4	NNW	13.5	NNW	11.0	NNW	6.2	6.5	—	—	0.0	0.2	—	—	0.2
64.7	63.9	63.8	61.4	61.6	62.3	63.0	NW	2.3	—	0.4	SSE	3.2	WNW	9.6	W	6.0	WNW	2.3	4.8	—	—	—	—	—	—	—
62.8	62.7	64.1	63.2	63.6	63.7	63.4	WSW	5.1	WSW	3.2	NW	4.4	NW	5.0	NW	3.0	NNE	3.7	3.9	—	—	—	—	—	—	—
63.3	62.3	62.5	60.4	60.6	61.7	61.8	E	2.6	E	1.5	E	5.0	ENE	9.0	NE	6.4	NNW	3.4	4.6	—	—	—	0.0	1.2	0.5	1.7
61.6	60.9	61.0	58.5	58.1	58.9	59.8	NW	2.8	SSW	1.6	SSW	7.2	WSW	9.5	WSW	9.7	WSW	5.4	6.3	—	—	—	—	—	—	—
59.6	60.1	61.5	60.2	60.5	61.2	60.5	NW	3.2	WNW	1.0	N	1.8	SE	3.6	SSE	3.0	NNE	1.4	2.8	—	—	—	—	—	—	—
60.7	60.6	60.8	59.1	58.4	58.0	59.6	N	1.1	NNE	3.6	SE	2.6	SSW	4.4	SSE	4.5	S	4.1	3.0	—	—	—	—	—	—	—
56.9	55.1	55.0	53.2	52.3	52.1	54.1	S	6.5	S	8.6	S	7.1	S	10.0	S	7.1	S	8.2	7.3	—	—	—	—	—	—	—
51.5	51.9	55.3	55.6	57.5	60.3	55.4	WSW	5.8	NNW	8.3	NNW	14.8	NNW	14.5	NNW	11.8	N	9.5	10.6	—	—	—	—	—	—	—
61.8	62.7	63.2	62.4	61.8	64.1	62.7	N	7.4	N	8.9	N	5.2	NNW	7.9	NNW	7.2	WNW	4.4	7.4	—	—	—	—	—	—	—
63.4	63.4	62.4	60.6	60.5	61.4	61.8	NW	1.8	SSW	1.3	S	3.3	SSW	7.9	WSW	3.2	NW	0.6	3.3	—	—	—	0.0	0.0	—	0.0
61.1	59.8	58.5	55.3	53.1	52.1	56.7	NW	2.2	SE	3.5	S	7.7	S	10.4	SSW	10.4	S	12.5	6.6	—	—	—	—	—	—	—
50.1	51.2	53.8	54.0	55.5	56.9	53.6	S	8.5	NNW	14.4	NNW	17.3	NNW	16.9	NNW	10.7	NNW	5.7	13.3	—	—	—	0.0	—	—	0.0
56.7	56.1	55.6	56.3	60.0	62.5	57.9	NW	1.8	S	4.4	SW	6.1	NNW	15.5	NNW	14.5	NNW	14.8	8.4	—	—	—	—	—	—	—
64.2	65.1	66.9	66.5	66.9	67.2	66.1	NNW	13.4	N	12.7	NNW	8.9	NNW	9.8	NW	6.5	SSW	1.6	9.1	—	—	—	—	—	—	—
67.1	67.2	66.8	64.7	63.9	63.7	65.6	NNW	1.3	NNW	3.9	N	3.9	NW	4.8	—	0.4	ESE	1.5	2.4	—	—	—	—	—	—	—
62.8	61.0	60.3	58.6	58.2	58.3	59.9	S	3.9	S	7.2	NW	4.9	NW	5.4	NW	4.2	NNE	0.9	4.3	—	—	—	—	—	—	—
58.5	57.6	59.2	58.8	59.9	61.4	59.2	WSW	1.4	N	3.9	N	6.9	NNW	10.2	N	11.3	N	5.5	6.5	—	0.0	0.1	—	—	—	0.1
62.0	62.3	63.1	62.1	61.8	61.8	62.2	NW	1.2	NW	2.1	NW	1.7	NW	8.3	NW	4.6	W	1.9	3.9	—	—	—	0.0	0.0	—	0.0
60.8	59.6	59.3	56.7	55.4	55.3	57.9	SW	2.4	SSE	5.2	S	9.2	S	8.1	S	6.7	S	7.9	5.7	—	—	—	—	0.0	0.0	0.0
62.1	61.7	62.3	61.0	61.2	61.8	61.7		4.1		4.9		6.1		8.5		6.5		4.7	5.7	合計 Sum —	0.0	0.1	0.2	1.2	0.5	2.0

氣溫 (攝氏) AIR TEMPERATURE. (°C)										濕度 (百分率) REL. HUMIDITY. (%)							雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.						日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR.
2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	2h	6h	10h	14h	18h	22h	平均 Mean	6h	10h	14h	18h	22h	平均 Mean		
89.7	89.0	94.4	96.2	93.6	91.1	92.3	96.3	88.9	7.4	65	65	39	36	48	66	53	0 —	0 —	0 —	0 —	0 —	0.0	9.0	1.9
90.6	90.4	95.4	98.9	95.7	94.6	94.3	98.9	90.0	8.9	75	85	54	45	70	85	69	0 —	0 —	0 —	0 cs	1 cs	0.2	8.8	1.6
94.8	94.7	1.6	2.6	98.5	98.5	98.5	3.0	94.3	8.7	84	80	60	44	55	55	63	0 —	0 sk	0 c	5 c	0 —	1.0	9.0	2.4
99.3	99.2	2.0	2.4	0.3	98.7	0.3	3.3	98.2	5.1	69	85	76	65	70	76	74	10 cs, c	10 cs, sc	10 sc	10 sc, cs	1 kc	8.2	0.6	1.3
97.5	96.2	96.6	98.2	95.2	94.7	96.4	98.7	94.4	4.3	94	97	92	36	46	53	70	0 —	10 cs	10 sc	10 cs	10 cs	8.0	0.0	2.1
93.9	93.2	94.6	95.8	94.2	93.9	94.3	95.8	92.6	3.2	61	69	65	61	65	62	64	10 sc	10 ck	10 sc	10 cs	0 —	8.0	0.6	2.2
93.8	92.2	95.1	97.9	95.7	93.7	94.7	97.9	91.5	6.4	61	62	43	33	42	42	47	0 —	8 c, cs	0 —	0 —	0 —	1.6	8.7	2.5
91.9	90.8	95.5	1.7	97.0	95.8	95.4	2.3	90.6	11.7	46	55	33	14	54	59	44	10 c, cs	0 —	0 —	4 c	10 cs	4.8	9.1	3.3
95.2	96.3	96.5	93.5	92.0	92.3	94.3	97.1	91.7	5.4	75	81	66	55	38	47	60	10 s, c	7 sk	7 cs, sk	0 —	0 —	4.8	7.4	(1.8)
91.0	91.0	97.8	99.0	96.4	95.2	95.1	1.2	90.3	10.9	58	60	37	28	53	74	52	0 —	0 —	0 c	0 —	0 —	0.0	8.8	2.4
96.8	96.4	99.8	0.8	96.8	95.7	97.7	1.1	94.6	6.5	64	61	62	26	48	48	52	0 —	0 —	0 —	0 —	1 cs	0.2	9.6	2.7
95.2	94.8	98.8	97.1	95.8	93.6	95.9	99.5	93.4	6.1	35	46	56	81	97	84	67	2 cs	10 cs	10 n	10 n	1 s	6.6	2.7	(1.4)
93.1	94.0	1.0	3.5	0.6	0.7	98.8	4.4	92.7	11.7	67	48	59	28	36	40	46	0 —	0 —	0 —	0 —	0 —	0.0	9.5	3.2
98.2	98.4	1.7	4.6	99.6	98.0	0.1	5.2	97.2	8.0	61	48	39	14	72	87	54	0 —	0 —	5 cs	3 cs	0 —	1.6	9.2	2.4
97.1	96.5	3.1	3.7	0.6	0.0	0.2	4.7	95.7	9.0	81	68	54	46	61	73	64	0 —	0 —	0 ck	0 cs	0 —	0.0	9.5	2.6
0.5	0.2	4.9	6.9	2.9	3.0	3.1	7.6	99.4	8.2	95	91	52	43	68	78	71	0 c	0 —	0 —	10 sc	0 —	2.0	8.4	3.4
2.8	98.8	98.3	96.8	95.4	93.6	97.6	3.5	93.2	10.3	80	83	34	34	35	35	50	0 —	0 —	0 —	0 —	0 —	0.0	8.9	4.0
91.8	90.3	92.4	94.0	92.8	91.9	92.2	94.2	89.3	4.9	28	29	30	30	37	38	32	10 c, cs	0 cs	8 sk	9 sk, sc	10 sc, cs	7.4	5.4	2.5
92.1	92.7	99.0	1.4	97.7	95.3	96.4	1.9	91.1	10.8	49	48	45	50	65	91	58	0 cs	0 sk	8 sk, n	3 sk	0 —	2.2	9.0	2.2
94.3	94.6	1.9	2.4	1.2	0.9	99.2	3.2	92.9	10.3	89	88	49	32	41	49	58	0 —	0 —	0 c	10 c	10 cs	4.0	8.8	4.9
1.2	93.4	92.8	93.4	94.1	93.8	94.8	1.2	91.4	9.8	70	69	45	55	45	48	55	1 s	0 sc	4 sc	0 —	0 —	1.0	8.9	3.4
91.8	92.8	1.1	96.5	93.6	92.1	94.7	1.3	91.1	10.2	51	66	52	42	39	40	48	0 —	10 c, cs	0 s	0 —	0 —	2.0	5.8	3.8
90.0	88.0	89.3	91.2	89.8	89.2	89.6	92.0	87.4	4.6	52	60	55	49	53	62	55	0 —	0 sk	0 sk	0 —	0 —	0.0	10.0	2.2
90.6	90.0	93.5	95.4	93.5	93.0	92.7	96.4	88.7	7.7	62	64	34	17	27	41	41	0 —	0 —	3 cs	0 —	0 —	0.6	9.4	1.5
96.7	97.8	1.1	1.2	97.2	95.6	98.3	1.8	92.5	9.3	69	65	52	32	55	59	55	10 sc	5 kc	0 —	0 —	0 —	3.0	7.7	(2.3)
96.0	95.9	97.0	98.2	94.6	92.5	95.7	98.7	92.1	6.6	90	97	71	23	30	28	57	10 s	10 ck, sc	0 —	0 —	0 —	4.0	7.9	3.1
91.2	90.4	96.9	98.3	96.4	95.6	94.8	99.2	89.9	9.3	34	48	48	57	68	69	54	0 —	0 sk	10 n	10 cs, c	10 cs, c	6.0	7.7	2.4
95.8	97.8	0.8	2.2	0.1	0.3	99.5	3.3	95.0	8.3	72	63	57	52	95	91	72	10 sc, cs	10 cs	10 cs, sk	10 n	10 s	10.0	2.2	2.7
94.7	94.1	98.0	99.1	96.5	95.5	96.3	0.5	92.5	8.0	66	67	52	40	54	60	57	3.0	3.2	3.4	3.7	2.3	3.1	202.4	2.6

* 重力ノ更正 Reduction to standard gravity ..... − 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 9.4

營口

大正十四年二月 YINKOU. FEBRUARY, 1925.

氣壓 * (耗) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	76.2	76.0	77.5	77.0	77.8	78.2	77.1
2	77.9	77.7	78.4	76.9	77.0	77.3	77.5
3	76.9	76.3	76.9	75.1	74.6	74.6	75.7
4	74.6	74.5	74.6	74.1	74.2	75.1	74.5
5	75.9	76.1	76.7	74.7	74.5	74.4	75.4
6	73.7	73.6	73.2	71.5	71.1	71.5	72.4
7	72.1	71.9	75.1	74.1	75.1	76.0	74.1
8	76.5	75.6	75.8	72.4	71.9	70.6	73.8
9	70.1	68.8	68.8	68.4	70.2	71.9	69.7
10	72.2	72.8	72.2	70.5	70.2	70.6	71.4
11	72.3	72.4	74.7	72.5	72.7	72.9	72.9
12	72.5	72.2	72.0	70.2	70.0	70.3	71.2
13	70.1	68.2	67.6	65.1	65.6	66.9	67.3
14	68.0	68.9	70.7	69.7	69.7	70.0	69.5
15	69.8	69.0	69.0	66.5	65.7	65.6	67.6
16	63.9	61.9	61.4	59.9	58.9	59.2	60.9
17	59.8	62.4	65.4	65.1	68.4	69.9	65.2
18	71.3	72.6	72.7	71.3	70.7	71.7	71.7
19	71.9	70.8	70.7	69.5	69.7	70.3	70.5
20	69.2	67.6	66.1	62.5	61.5	60.8	64.7
21	61.2	63.8	63.9	63.1	62.7	64.3	63.2
22	64.9	63.9	64.7	66.6	68.7	70.9	66.6
23	74.0	74.9	76.7	75.1	74.9	75.9	75.3
24	76.5	76.4	76.6	74.3	73.5	73.1	75.1
25	71.5	69.8	70.1	67.7	66.7	66.6	68.7
26	66.8	66.9	69.1	68.6	70.1	70.9	68.7
27	71.0	70.8	71.8	70.5	69.5	70.0	70.6
28	69.0	67.1	67.2	64.1	63.2	63.5	65.7
29							
30							
31							
平均 Mean	71.1	70.8	71.4	69.9	70.0	70.5	70.6

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	N	1.9	NE	1.9	NE	1.9	NE	2.5	NE	1.6	NE	0.8	2.0
2	—	0.1	ESE	1.8	SE	1.4	SW	2.3	SW	1.6	SSW	1.4	1.4
3	NSE	1.4	ESE	1.6	SE	3.9	S	4.1	S	1.9	SSE	2.3	2.7
4	SE	2.7	SE	2.1	SE	2.9	SSW	4.1	N	0.8	NNE	3.1	2.7
5	NNE	3.3	NNE	3.9	NNE	6.0	NNE	6.4	NNE	4.5	NNE	4.5	5.1
6	NNE	3.7	NNE	3.1	NNE	5.8	NNE	4.7	NNE	1.8	N	4.3	4.1
7	N	5.1	NNE	5.3	NNE	6.0	NNE	8.4	NNE	5.5	NNE	3.3	5.5
8	NNE	4.5	NNE	3.5	N	3.1	ENE	1.8	WSW	0.9	SE	1.2	2.6
9	W	2.3	NW	4.3	NW	4.3	NW	5.1	NNW	3.9	NNW	2.3	3.7
10	NW	1.6	SE	1.2	SE	2.9	SSW	2.3	SSW	1.4	ESE	1.2	1.7
11	NE	1.9	NNE	1.6	NNE	4.1	NNE	2.1	NNE	1.2	ESE	1.4	2.0
12	ESE	1.4	ESE	1.2	E	1.6	N	1.4	WSW	2.3	SE	1.4	1.5
13	SSE	1.9	SSE	2.7	S	8.8	S	7.4	SSE	3.7	ESE	1.6	3.9
14	E	1.2	NE	2.1	E	0.5	SE	1.4	NW	1.2	E	0.8	1.4
15	—	0.4	SSE	1.8	S	2.7	SSW	5.3	SSW	3.1	SSE	3.9	3.2
16	SSE	1.6	SE	2.7	SSE	6.4	S	7.2	SSW	4.9	SSE	2.7	4.3
17	N	3.1	N	7.8	N	9.7	N	8.5	N	7.8	N	5.8	6.5
18	NE	2.3	NE	1.8	NNE	3.9	N	3.3	W	1.9	SE	0.6	2.2
19	ESE	0.9	ESE	1.8	E	1.2	N	1.2	N	1.9	NNE	1.8	1.6
20	ENE	1.0	ESE	1.6	SSE	4.9	SSE	7.2	SSE	4.3	SE	2.1	3.8
21	N	10.1	N	6.8	N	10.3	N	10.3	N	6.6	NE	2.3	7.3
22	ESE	1.2	ESE	1.8	E	1.2	NNW	7.2	NNW	8.0	NNW	7.6	5.4
23	N	7.4	N	4.5	N	4.5	NNW	4.7	N	3.9	—	0.3	3.9
24	NNW	2.1	NNE	0.8	E	0.8	W	1.5	S	2.5	SE	1.6	1.6
25	SE	1.6	SE	1.6	N	1.9	W	1.9	WSW	2.1	S	1.8	1.5
26	SSE	0.6	SE	0.9	N	5.8	N	6.2	N	7.8	NE	1.6	3.7
27	NNE	1.2	E	1.0	S	1.4	W	2.9	S	1.5	S	0.5	1.4
28	SE	1.6	SE	2.1	SSE	4.7	S	7.4	S	5.6	SSE	2.5	4.0
29													
30													
31													
平均 Mean		2.4		2.6		4.0		4.6		3.4		2.3	3.2

降水量 (耗) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	0.2	0.4	—	—	—	—	0.6
10	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	0.5	0.6	0.3	0.0	1.4
20	—	—	—	—	—	—	—
21	0.0	0.2	—	—	—	—	0.2
22	—	—	—	0.0	—	—	0.0
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29							
30							
31							
合計 Sum	0.2	0.6	0.5	0.6	0.3	0.0	2.2

氣温 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	87.6	84.5	92.2	95.2	92.0	88.8	90.1	96.1	83.5	12.6
2	86.9	85.8	95.0	98.0	94.5	90.2	91.7	99.0	83.9	15.1
3	91.2	91.0	97.6	0.6	95.6	93.5	94.9	1.3	89.3	12.0
4	92.0	93.0	99.0	1.0	98.5	96.6	96.7	1.8	91.8	10.0
5	93.6	90.2	92.8	95.2	94.8	93.4	93.3	97.0	89.5	7.5
6	91.8	89.5	92.0	96.0	95.2	92.4	92.8	97.5	88.7	8.8
7	89.2	88.0	92.9	97.2	94.2	89.7	91.9	97.5	87.0	10.5
8	87.0	84.4	91.0	96.5	95.3	94.7	91.5	99.0	83.0	16.0
9	94.8	93.2	92.6	93.5	91.6	90.3	92.7	95.6	89.5	6.1
10	84.5	84.7	94.2	98.0	93.6	89.9	90.8	98.3	83.5	14.8
11	88.2	87.7	92.6	96.3	94.6	89.0	91.4	97.1	84.8	12.3
12	88.7	87.0	96.7	99.0	95.6	91.0	93.0	0.0	84.8	15.2
13	89.0	88.0	98.1	1.0	97.3	95.6	94.8	1.6	87.5	14.1
14	93.3	90.4	99.4	2.7	98.3	94.6	96.5	3.7	89.2	14.5
15	93.0	90.7	98.3	4.4	98.6	98.4	97.2	4.7	89.5	15.2
16	95.2	94.7	5.0	6.2	3.0	1.7	1.0	7.0	93.5	13.5
17	99.2	97.6	96.5	97.1	94.2	91.0	95.9	2.2	90.4	11.8
18	89.2	86.8	90.7	94.4	93.0	90.4	90.8	95.0	84.6	10.4
19	90.6	88.5	93.7	96.5	95.4	91.6	92.7	96.7	87.5	9.2
20	89.0	87.7	98.0	1.7	0.2	99.4	96.0	2.0	86.8	15.2
21	94.0	91.4	90.8	94.0	92.6	89.0	92.0	0.5	88.5	12.0
22	87.8	85.2	93.6	94.6	93.4	90.0	90.8	95.5	84.4	11.1
23	88.5	84.8	88.0	92.1	91.7	87.2	88.7	92.5	82.8	9.7
24	87.7	84.0	91.2	94.6	91.0	89.0	89.6	95.0	83.8	11.2
25	88.5	90.0	95.6	98.9	96.2	93.8	93.8	99.8	86.8	13.0
26	93.3	93.5	94.8	96.6	93.6	90.2	93.7	97.5	88.2	9.3
27	88.4	86.2	96.4	98.5	96.3	93.6	93.2	99.5	84.7	14.8
28	93.3	92.1	99.0	2.7	99.8	97.6	97.4	3.0	90.4	12.6
29										
30										
31										
平均 Maen	90.6	89.0	94.9	97.9	95.4	92.6	93.4	99.2	87.1	12.1

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	75	75	66	41	52	69	63
2	78	81	50	52	74	92	71
3	93	86	75	66	73	84	80
4	87	87	76	75	87	59	79
5	61	61	60	48	50	60	57
6	70	74	67	55	54	71	65
7	73	60	45	34	39	56	51
8	61	70	59	38	51	71	58
9	94	63	45	35	35	54	54
10	60	75	65	31	53	74	60
11	68	75	62	33	30	47	53
12	65	74	34	27	47	72	53
13	85	80	75	57	87	91	79
14	87	86	46	27	57	85	65
15	87	75	46	35	64	75	64
16	83	85	53	50	65	69	68
17	95	60	31	23	29	29	45
18	28	41	49	20	25	51	36
19	68	72	82	89	64	61	73
20	73	87	44	48	56	52	60
21	94	54	39	45	45	59	56
22	63	76	47	40	31	47	51
23	80	61	47	30	34	50	50
24	55	54	44	35	49	69	51
25	66	64	67	37	46	87	61
26	87	87	42	36	35	57	57
27	61	64	56	41	38	67	55
28	76	70	54	45	81	95	70
29							
30							
31							
平均 Maen	74	71	55	43	52	66	60

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (耗) AMOUNT OF EVAPORATION.
1	0 —	0 —	0 —	0 —	0 —	0.0	8.5	2
2	0 —	0 —	0 —	0 -	0 —	0.0	8.2	1
3	0 —	6 cs	6 cs	5 cs	0 —	3.4	7.4	1
4	6 cs	10 cs, sc	10 sk	10 sc, sk	10 sk	9.2	1.7	2
5	0 —	10 sc	10 sc	10 sc	10 sc	8.0	3.1	1
6	10 kc	4 c	10 c, cs	7 cs, c	10 c, cs	8.2	7.6	2
7	6 cs, c	10 cs	6 cs	0 —	0 —	4.4	7.5	2
8	0 —	0 —	10 c, cs	10 cs, c	10 sc, sk	6.0	8.0	(2
9	10 sk	7 cs	4 cs	0 —	0 —	4.2	7.7	2
10	0 —	0 —	0 —	0 —	0 —	0.0	8.8	2
11	0 —	0 —	0 —	0 —	0 —	0.0	9.0	1
12	0 —	0 —	2 c	0 —	0 —	0.4	9.0	1
13	0 —	0 —	0 —	0 —	0 —	0.0	8.8	2
14	0 —	0 —	0 —	0 —	0 —	0.0	8.7	2
15	0 —	0 —	0 —	0 —	0 —	0.0	9.0	2
16	6 cs	7 cs, c	3 cs	8 cs, sk	2 sk	5.2	7.8	3
17	10 sk, s	0 —	0 —	0 —	0 —	2.0	8.1	2
18	0 —	0 —	0 —	0 —	0 —	0.0	9.2	(1
19	10 sk	0 —	10 n	2 sk	0 —	4.4	1.4	(3
20	3 cs	0 —	10 cs, sc	10 sk	10 sk	6.6	6.0	(2
21	10 sk	8 sk	3 sk	0 —	0 —	4.2	8.2	1
22	0 —	4 sk	7 s	10 sk	0 —	4.2	9.4	1
23	0 —	0 —	0 —	0 —	0 —	0.0	9.6	1
24	0 —	0 —	0 —	0 —	0 —	0.0	7.2	1
25	3 sk	4 sk	3 sk	0 —	0 —	2.0	8.5	2
26	2 sk	0 —	0 —	0 —	0 —	0 4	9.6	2
27	0 —	0 —	0 —	0 —	0 —	0.0	9.5	2
28	10 cs	10 sc, sk	7 c, cs	10 sk	10 sk	9.4	2.7	(2
29								
30								
31								
平均 Maen	3.1	2.9	3.6	2.9	2.2	2.9	210.1	2

* 重力ノ更正 Reduction to standard gravity ..... − 0.3
海面ヘノ更正 Reduction to mean sea level ..... + 0.4

奉天

大正十四年二月 **MUKDEN.** FEBRUARY, 1925.

氣壓 (700 mm +) AIR PRESSURE. (mm) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.		降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
72.6	72.5	73.7	72.5	73.2	73.6	73.0	NE	0.8	—	0.3	E	1.6	N	0.7	—	0.4	SSE	0.6	0.8	—	—	—	—	—	—	—
73.3	73.4	73.7	72.1	72.6	72.8	73.0	SE	1.7	SE	1.2	SE	2.2	SW	2.0	SE	1.3	—	0.4	1.3	—	—	—	—	—	—	—
72.8	72.6	72.8	70.8	70.2	70.3	71.6	SE	1.2	E	1.0	E	0.9	S	2.0	SE	1.2	SE	1.6	1.5	—	—	—	—	—	—	—
69.8	69.2	70.3	69.6	70.6	71.3	70.1	SE	1.8	SE	1.8	S	2.3	W	1.9	NNW	1.3	NNW	1.2	1.5	—	—	—	—	—	—	—
71.8	71.9	72.3	70.2	70.2	69.6	71.0	NNW	1.3	N	2.7	N	3.5	N	5.3	N	4.0	N	3.3	3.4	—	—	—	—	—	—	—
69.4	68.8	68.5	66.8	67.1	67.3	68.0	N	3.0	N	3.1	N	2.6	N	3.4	N	2.4	NNE	2.8	2.6	—	—	—	—	—	—	—
67.9	69.7	70.9	70.8	71.6	72.0	70.5	N	2.5	NNE	2.6	NNE	3.1	NNE	5.5	NE	3.9	NE	1.3	3.3	—	—	—	—	—	—	—
72.0	71.7	71.0	67.8	66.6	65.8	69.[illegible]	NNE	0.6	NNE	0.8	E	2.1	—	0.1	—	0.3	—	0.4	1.0	—	—	—	—	—	0.8	0.8
64.4	63.5	63.9	63.6	65.0	66.5	64.5	SE	1.4	W	2.9	NW	3.3	NNW	3.1	NW	1.1	—	0.0	2.0	1.7	—	—	—	—	—	1.7
67.6	67.6	67.7	65.9	65.6	66.2	66.8	—	0.1	W	0.7	S	1.2	S	1.8	SE	1.7	—	0.2	1.1	—	—	—	—	—	—	—
67.8	68.2	69.8	69.0	68.8	68.5	68.7	—	0.1	NE	0.7	—	0.0	W	1.9	—	0.2	ENE	0.7	0.5	—	—	—	—	—	—	—
68.2	67.6	67.8	65.6	65.2	65.3	66.6	ENE	0.7	ENE	1.5	SE	1.6	WSW	1.0	S	1.2	S	1.5	1.3	—	—	—	—	—	—	—
65.0	63.0	61.5	59.5	60.8	62.8	62.1	SSE	1.1	SSE	1.0	SSW	4.9	WSW	6.1	NW	1.0	—	0.0	2.5	—	—	—	—	—	—	—
64.4	64.9	66.0	64.7	64.8	65.6	65.1	—	0.1	—	0.0	WSW	1.1	W	2.3	S	2.4	S	0.7	1.0	—	—	—	—	—	—	—
65.6	64.8	64.6	61.5	60.6	60.6	63.0	SSE	1.3	SSE	1.8	SE	2.2	SSW	5.3	SSW	2.6	SSW	4.3	3.0	—	—	—	—	—	—	—
59.1	56.8	55.8	53.9	53.6	54.9	55.7	SSE	3.3	SSE	3.0	S	6.8	SSW	7.9	S	4.8	W	1.2	4.0	—	—	—	—	—	—	—
55.2	57.2	60.4	60.2	63.3	66.1	60.4	NW	2.5	NW	5.1	NW	4.8	NW	6.1	NW	3.6	NNW	3.5	4.4	—	—	—	—	—	—	—
66.8	67.8	68.1	66.3	66.2	67.5	67.1	—	0.4	NW	0.6	NW	1.1	NW	2.4	NW	0.5	SSW	0.8	1.1	—	—	—	—	—	—	—
67.5	66.5	66.8	65.4	65.7	65.8	66.3	SSW	1.5	NE	0.6	—	0.4	NW	1.4	NE	1.6	E	0.9	1.1	—	—	—	—	—	—	—
65.1	63.7	62.0	57.5	56.7	56.3	60.2	ESE	0.9	ESE	1.1	SSE	2.7	SSW	6.2	S	3.3	S	3.3	3.0	—	—	—	—	—	—	—
56.8	58.1	58.6	58.0	59.6	60.2	58.6	NW	4.1	NNW	5.1	N	4.7	N	7.3	N	4.0	—	0.1	4.2	0.0	0.0	0.0	0.3	—	—	0.3
60.2	60.1	60.8	62.8	64.4	66.1	62.4	—	0.1	NNE	1.2	E	1.5	NNW	4.3	NNW	3.9	N	2.2	2.2	—	—	—	0.4	0.1	0.5	1.0
68.4	70.5	71.2	70.4	70.5	70.8	70.3	NNW	3.3	NNW	2.8	NNW	2.7	NNW	3.5	NNW	2.7	NE	0.6	2.2	—	—	—	—	—	—	—
70.9	71.1	71.1	69.2	68.3	68.0	69.8	—	0.0	—	0.0	—	0.3	NW	2.8	NE	0.7	S	1.4	1.0	—	—	—	—	—	—	—
67.0	65.8	65.4	62.9	62.0	62.0	64.2	SE	1.6	SE	1.2	—	0.3	W	1.8	S	2.5	S	2.1	1.6	—	—	—	—	—	—	—
62.1	62.5	64.0	63.2	64.8	65.8	63.7	S	0.6	W	0.9	NW	4.2	NW	3.4	N	3.6	NNE	0.6	2.1	—	—	—	—	0.0	—	0.0
66.0	66.2	67.1	66.0	65.8	65.5	66.1	—	0.0	NE	0.7	NW	1.0	NW	1.7	—	0.2	SE	1.3	0.9	—	—	—	—	—	—	—
65.0	63.2	62.6	59.2	58.5	58.7	61.2	SE	1.3	ESE	1.8	S	2.6	SSW	4.5	NNW	3.4	SW	2.2	2.6	—	—	—	—	—	—	—
66.5	66.4	66.7	65.2	65.4	65.9	66.0		1.3		1.7		2.4		3.4		2.1		1.4	2.1	合計 Sum 1.7	0.0	0.0	0.7	0.1	1.3	3.8

氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AMOUNT OF EVAPOR.
83.2	81.6	89.3	95.9	91.8	86.2	88.0	96.9	81.3	15.6	78	81	69	27	47	72	62	0 —	0 —	0 —	0 —	0 —	0.0	7.9	1.0
84.5	82.6	91.4	98.6	92.5	8[illegible].6	89.7	99.3	82.3	17.0	80	82	61	31	55	60	63	0 —	0 —	0 —	0 —	0 —	0.0	8.1	1.2
86.0	85.3	90.0	0.4	91.4	90.9	91.2	1.0	81.5	16.5	76	81	74	39	68	72	68	0 c	10 cs	0 kc	0 —	0 —	2.0	6.7	1.2
89.8	90.7	97.9	99.5	96.2	94.3	94.7	0.3	89.8	10.5	70	7[illegible]	63	63	55	60	61	0 —	10 sk	10 sc	10 cs	10 c	8.0	1.3	1.1
89.7	87.9	90.1	95.3	92.7	91.2	91.2	95.9	87.0	8.9	67	70	65	57	66	72	66	0 —	10 cs	10 cs	10 sc	10 cs	8.0	6.6	0.8
89.6	88.8	91.9	96.7	93.5	90.5	91.8	97.5	88.5	9.0	74	76	70	50	59	69	66	10 cs	10 c	9 c	0 —	6 c	7.0	8.2	1.1
86.6	84.9	91.6	96.0	91.6	86.0	89.5	96.4	84.4	12.0	73	75	70	29	48	68	61	0 —	10 c	4 c	0 —	0 —	2.8	9.0	1.2
83.2	81.8	91.9	97.2	91.8	92.8	90.3	98.0	81.0	17.0	78	81	58	38	50	87	65	0 —	7 cs, c	8 c, sc	10 sc	10 n	7.0	6.3	(1.0)
93.4	87.9	89.8	91.1	88.4	84.5	89.2	93.5	84.5	9.0	90	56	50	51	58	75	63	10 cs	0 —	0 —	0 —	0 —	2.0	9.3	1.0
81.4	78.7	89.9	95.2	90.5	87.2	87.1	96.0	78.5	17.5	89	77	56	35	46	59	59	0 —	0 —	1 cs	0 —	0 —	0.2	8.7	1.0
82.8	81.5	88.3	94.6	90.3	85.2	87.1	95.9	79.3	16.6	72	76	58	36	51	72	61	0 —	0 —	0 —	0 —	0 —	0.0	9.2	1.1
83.5	81.5	92.0	98.3	93.5	89.5	89.7	99.4	81.5	17.9	74	76	52	25	38	46	52	0 —	0 —	0 —	0 —	0 —	0.0	8.9	1.2
86.7	86.5	97.8	2.4	99.2	91.9	94.0	3.0	85.5	17.5	61	64	56	35	34	62	52	0 —	0 —	0 —	0 —	0 —	0.0	8.2	1.8
91.5	86.2	95.8	2.7	97.3	92.7	94.4	3.9	86.1	17.8	76	77	52	33	49	72	60	0 —	0 —	0 —	0 —	0 —	0.0	9.4	2.1
90.1	8[illegible].6	98.5	4.8	99.9	97.2	96.5	5.4	88.0	17.4	71	72	52	29	47	55	55	0 —	0 —	0 —	0 —	0 —	0.0	9.3	2.1
95.4	91.1	3.4	7.5	2.2	0.5	0.5	8.0	92.8	15.2	64	71	49	30	46	75	56	0 —	8 c	10 cs	2 c	0 —	4.0	8.3	2.3
99.3	96.8	95.2	96.1	92.2	87.3	94.5	99.6	87.3	12.3	67	48	39	14	16	28	35	10 s	0 —	1 c	0 —	0 —	2.2	8.3	2.4
85.2	82.7	89.5	93.8	91.8	89.1	88.7	95.5	82.[illegible]	13.5	32	42	30	17	20	41	30	0 —	0 —	0 —	0 —	0 —	0.0	9.2	1.1
85.8	83.7	92.4	96.3	93.0	89.0	90.0	97.9	83.7	14.2	68	73	53	20	22	36	45	0 —	0 —	0 —	0 —	0 —	0.0	9.6	1.5
86.5	84.5	96.1	1.5	98.8	98.3	94.3	1.9	84.3	17.6	65	75	38	11	30	57	46	0 —	0 —	10 cs	10 s	10 s	6.0	8.1	1.4
92.2	88.3	89.9	92.1	90.2	85.4	89.7	98.8	85.4	13.4	72	72	79	53	42	63	64	10 s	10 n	10 cs	0 —	0 —	6.0	6.7	(1.2)
83.2	81.9	89.8	90.9	89.3	87.9	87.2	92.0	81.5	10.5	73	76	53	82	77	88	75	0 —	10 cs	10 n	0 —	10 n	6.0	2.0	0.7
84.0	80.7	84.7	88.6	87.7	88.5	85.7	90.1	80.5	9.6	80	75	66	45	52	64	61	0 —	0 —	3 ss	0 —	0 —	0.6	9.7	1.4
81.0	78.7	86.4	91.2	89.7	85.1	85.4	93.6	78.7	14.9	81	84	69	29	34	62	60	0 —	0 —	0 —	0 —	0 —	0.0	9.6	1.2
84.4	84.2	94.3	98.3	91.5	90.9	91.1	99.5	82.8	16.7	66	70	36	30	38	72	52	0 —	0 —	0 —	0 —	0 —	0.0	8.9	1.7
86.1	85.9	92.7	94.5	91.9	87.6	90.2	96.4	85.4	11.0	80	72	48	42	47	59	58	0 —	0 —	10 sk	0 —	0 —	2.0	7.4	1.3
84.9	82.4	91.9	97.2	93.7	89.7	89.8	99.0	82.2	16.8	74	88	55	22	25	61	54	2 c	0 —	0 —	0 —	0 —	0.4	9.5	1.5
88.5	88.9	97.3	0.6	98.5	96.9	95.1	1.5	88.4	13.1	69	69	44	38	51	67	56	10 cs	10 cs	10 sc	10 s	10 s	10.0	4.1	1.3
87.1	85.3	92.5	97.1	93.6	90.2	91.0	98.4	84.2	14.3	72	73	56	36	45	64	58	1.9	3.1	3.8	1.9	2.4	2.7	218.6	1.4

重力ノ更正 Reduction to standard gravity ..... − 0.2

海面ヘノ更正 Reduction to mean sea level ..... + 4.4

長春

大正十四年二月 CHANGCHUN. FEBRUARY, 1925.

日 Day	氣壓 * (耗) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	54.4	54.6	55.4	54.8	55.1	55.1	54.9
2	54.9	54.8	55.3	54.6	55.1	55.5	55.0
3	55.5	55.6	55.9	54.4	54.0	53.0	54.7
4	52.1	51.8	52.2	51.9	53.0	54.3	52.6
5	55.3	56.4	56.5	55.9	55.5	55.3	55.8
6	53.7	52.0	51.9	50.4	50.6	51.3	51.7
7	51.4	52.0	54.4	54.2	54.7	55.6	53.7
8	55.5	55.5	55.3	53.1	51.2	48.8	53.2
9	46.7	43.5	44.2	44.2	45.4	46.9	45.2
10	47.8	48.1	48.9	48.1	48.6	48.7	48.4
11	49.5	49.9	51.2	50.9	51.0	50.5	50.5
12	49.8	48.7	49.3	47.8	47.0	46.5	48.2
13	45.2	43.5	41.7	40.7	42.8	43.8	43.0
14	44.4	44.6	45.7	45.6	45.7	47.1	45.5
15	48.0	48.2	47.4	43.6	43.2	41.8	45.4
16	40.7	38.9	37.3	35.3	35.1	37.0	37.4
17	37.9	38.0	39.5	40.2	43.2	45.4	40.7
18	46.1	46.7	48.1	47.1	47.3	48.5	47.3
19	48.3	48.1	49.1	48.7	48.8	48.4	48.6
20	48.2	46.3	45.3	42.0	41.4	41.1	44.1
21	39.0	37.7	39.4	39.8	41.5	42.1	39.9
22	42.0	42.7	44.5	44.3	46.7	48.8	44.8
23	49.9	51.1	51.5	51.3	51.6	52.1	51.3
24	52.0	51.9	52.4	50.6	49.9	49.8	51.1
25	48.5	46.6	45.4	44.9	45.2	45.6	46.0
26	45.4	45.7	47.5	47.4	47.7	47.8	46.9
27	47.8	48.0	49.0	48.5	48.4	48.7	48.4
28	48.5	47.4	46.2	43.3	42.4	41.8	44.9
29							
30							
31							
平均 Mean	48.5	48.2	48.6	47.6	47.9	48.3	48.2

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	w	2.7	WSW	0.7	W	2.1	WSW	2.4	SW	1.4	SW	2.4	2.0
2	SW	2.3	SW	2.4	WSW	3.7	W	5.3	W	1.2	—	0.0	2.4
3	WSW	1.4	SW	0.7	SSW	1.2	S	1.9	S	1.0	S	0.9	1.1
4	SSW	2.7	SSW	3.3	SW	3.1	W	5.6	W	2.9	NW	1.0	2.9
5	N	1.1	NNE	1.1	NE	1.6	NE	3.3	NE	2.4	NE	2.8	2.1
6	NE	2.4	NE	2.5	ENE	2.2	NE	3.1	NE	1.6	NNW	1.6	2.3
7	NNE	1.6	—	0.2	NNW	1.1	N	3.2	NW	0.8	—	0.2	1.5
8	—	0.2	—	0.3	S	1.5	SE	2.3	SE	1.9	SE	1.9	1.4
9	S	1.2	SSW	1.2	NW	2.8	NNW	3.9	N	1.2	NW	1.3	1.9
10	W	2.3	W	2.6	WSW	3.7	W	4.6	W	2.4	WNW	2.6	2.8
11	—	0.4	W	0.6	WSW	2.2	W	3.7	WSW	2.6	WSW	3.4	2.3
12	SW	2.2	SW	2.3	WSW	4.0	WSW	4.9	WSW	4.1	WSW	5.1	3.8
13	WSW	4.5	WSW	6.0	SW	6.6	W	9.0	N	1.6	SW	1.1	4.5
14	W	1.3	W	5.0	W	5.3	W	7.2	NW	4.3	WNW	3.3	3.9
15	WNW	1.1	W	0.6	SSW	1.5	SSW	5.4	S	3.3	SSW	5.8	3.0
16	SSW	5.8	SSW	4.8	SW	5.4	WSW	8.8	WSW	6.8	WNW	1.9	6.0
17	NW	1.8	NW	3.1	WNW	7.4	WNW	6.6	WNW	6.3	NW	3.8	4.9
18	N	4.0	NW	3.2	W	3.5	WNW	5.3	NW	2.9	W	2.9	3.6
19	W	3.7	W	2.3	NNE	1.9	NW	1.9	NW	1.1	WSW	1.6	2.3
20	SSW	1.5	SSW	2.7	SSW	3.0	SSW	3.3	SSE	2.9	SSE	2.1	2.7
21	S	2.9	E	3.9	SSW	6.6	S	6.4	S	2.9	—	0.4	3.5
22	—	0.0	SE	0.6	ENE	0.5	ENE	3.3	ENE	0.6	N	1.9	1.1
23	N	1.2	NW	1.4	NW	0.5	NW	1.1	NW	1.9	NW	1.7	1.5
24	—	0.2	WNW	0.6	W	3.7	W	3.5	W	2.9	WSW	4.3	2.7
25	SW	2.1	SSW	2.3	W	4.9	NW	5.8	NNW	0.6	—	0.3	2.8
26	SW	0.9	ENE	1.7	ENE	3.3	N	2.3	—	0.2	SSW	2.7	1.6
27	SW	2.3	SW	1.9	W	2.7	WNW	2.7	E	2.1	SE	0.9	1.9
28	S	1.1	S	0.8	S	2.1	S	3.1	S	2.3	S	2.1	1.9
29													
30													
31													
平均 Mean		2.0		2.1		3.1		4.3		2.4		2.1	2.7

日 Day	降水量 (耗) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Tot
1	—	—	—	—	—	—	
2	—	—	—	—	—	—	
3	—	—	—	—	—	—	
4	—	—	—	0.0	—	—	0
5	—	0.1	0.1	0.1	—	—	0
6	—	—	—	—	—	—	
7	—	—	—	—	—	—	
8	—	—	—	—	—	—	
9	0.0	0.7	0.1	0.1	0.2	0.2	1
10	—	—	—	—	—	—	
11	—	—	—	—	—	—	
12	—	—	—	—	—	—	
13	—	—	—	—	—	—	
14	—	—	—	—	—	—	
15	—	—	—	—	—	—	
16	—	—	—	—	—	—	
17	—	—	—	—	—	—	
18	—	—	—	—	—	—	
19	—	—	—	—	—	—	
20	—	—	—	—	—	—	
21	0.3	2.0	0.5	0.0	—	—	2
22	—	—	—	—	—	—	
23	—	—	0.0	0.0	0.1	—	0
24	—	—	—	—	—	—	
25	—	—	—	—	—	—	
26	—	—	—	—	—	—	
27	—	—	—	—	—	—	
28	—	—	—	—	0.8	0.4	1
29							
30							
31							
合計 Sum	0.3	2.8	0.7	0.2	1.1	0.6	5

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max	最低 Min.	較差 Range
1	81.1	79.0	88.4	93.4	88.5	82.6	85.5	94.2	78.4	15.8
2	79.5	79.3	89.8	93.0	88.7	84.2	85.8	93.8	79.3	14.5
3	81.8	79.4	88.0	94.3	89.4	86.4	86.6	94.6	79.4	15.2
4	86.6	85.9	92.0	91.8	90.8	87.4	89.6	95.8	85.5	10.3
5	84.5	85.0	87.7	90.5	86.8	81.0	86.4	90.9	83.9	7.0
6	83.4	85.5	88.8	93.0	89.4	84.2	87.4	93.1	82.5	10.6
7	81.0	79.5	85.8	89.8	86.1	81.2	83.9	90.4	78.9	11.5
8	78.8	78.6	86.4	90.2	86.5	86.8	81.6	91.0	76.6	14.4
9	86.8	86.4	87.6	88.0	86.0	82.8	86.3	89.6	82.7	6.9
10	83.5	81.8	83.0	89.4	83.7	80.4	83.6	89.5	80.0	9.5
11	77.6	77.0	84.8	90.8	84.4	81.6	82.7	91.2	77.0	14.2
12	78.6	80.2	87.6	92.9	87.5	87.2	85.7	93.5	78.0	15.5
13	87.0	83.5	93.6	96.4	89.8	87.0	89.6	96.6	83.5	13.1
14	84.8	83.6	90.7	97.0	93.2	88.8	89.7	97.6	83.2	14.4
15	84.7	83.6	94.0	99.3	94.8	92.2	91.4	99.9	82.6	17.3
16	92.1	90.8	98.7	3.4	1.0	97.7	97.3	3.5	90.4	13.1
17	92.3	90.6	91.1	92.0	87.6	82.5	89.4	96.6	82.4	14.2
18	80.0	78.5	85.0	90.6	87.5	83.6	84.2	90.7	78.1	12.6
19	81.4	79.7	84.9	89.4	86.6	83.4	84.2	89.7	79.1	10.6
20	79.7	79.5	91.6	95.4	92.5	92.2	88.5	96.0	79.3	16.7
21	91.3	90.2	86.8	88.0	85.4	80.8	87.1	92.4	80.5	11.9
22	77.8	77.8	86.0	88.2	85.4	81.4	82.7	88.4	76.1	12.3
23	78.0	75.5	84.8	87.1	82.2	79.7	81.2	87.6	75.5	12.1
24	78.2	77.0	85.0	90.4	86.6	82.5	83.3	90.8	76.4	11.4
25	79.7	80.0	88.0	90.0	86.6	83.2	84.6	90.8	79.5	11.3
26	83.3	80.3	86.5	88.7	86.3	87.9	85.5	89.7	80.1	9.6
27	81.8	79.0	91.2	94.2	88.8	85.6	86.8	95.2	76.9	18.3
28	82.9	83.0	91.3	95.2	91.7	91.6	89.3	95.8	81.8	14.0
29										
30										
31										
平均 Mean	82.8	81.8	88.5	92.3	88.3	85.3	86.5	93.2	80.3	12.9

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	69	71	60	38	54	65	60
2	65	65	61	41	47	64	57
3	70	71	60	36	49	60	58
4	60	59	55	66	66	66	6
5	70	75	75	65	73	74	72
6	73	72	65	54	62	64	65
7	68	71	55	43	51	63	59
8	70	70	43	31	43	44	50
9	69	73	67	63	72	77	70
10	73	76	62	43	54	67	63
11	76	75	71	43	50	58	62
12	65	66	47	32	46	46	50
13	42	53	39	40	50	54	46
14	61	63	55	39	44	36	50
15	37	42	31	29	50	49	40
16	47	49	36	37	49	58	46
17	56	51	44	46	33	35	4
18	46	47	39	24	28	34	36
19	40	46	38	25	29	37	36
20	52	52	40	24	39	44	42
21	80	82	77	41	45	55	63
22	68	76	51	31	48	57	55
23	60	71	52	54	59	71	61
24	77	75	56	35	40	34	53
25	46	46	48	37	37	48	44
26	47	60	40	33	40	53	46
27	53	63	44	29	50	58	50
28	61	67	48	32	83	80	62
29							
30							
31							
平均 Mean	61	64	52	40	50	55	54

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 耗
1	0 —	0 —	0 —	0 —	0 —	0.0	9.4	0
2	0 —	0 —	0 —	0 —	0 —	0.0	9.1	0
3	0 —	0 —	0 —	0 —	0 —	0.0	8.9	0
4	0 —	10 sc	9 sk, s	0 cs	10 cs, c	5.8	4.7	0
5	10 n	10 n	10 sc	10 cs	10 cs	10.0	6.1	0
6	0 —	0 —	3 cs	0 —	0 —	0.6	8.0	0
7	0 —	0 —	0 —	0 —	0 —	0.0	9.1	0
8	0 —	0 —	0 —	10 cs	10 sc	4.0	8.3	0
9	10 n	9 sc	10 n	10 n	10 sc	9.8	7.6	0
10	0 —	1 cs	0 —	0 —	0 —	0.2	9.3	0
11	0 —	0 —	0 —	0 —	0 —	0.0	9.3	0
12	0 —	0 —	0 —	0 —	0 —	0.0	9.5	0
13	0 —	3 c	0 —	0 —	0 —	0.5	9.3	0
14	0 —	0 —	0 —	0 —	0 —	0.0	9.0	1
15	0 —	0 —	0 —	0 —	0 —	0.0	9.4	1
16	0 —	1 c	9 c, cs	0 —	10 sc	4.0	7.9	1
17	10 sc	3 ck	10 sc, sk	10 sk	0 —	6.6	7.7	1
18	0 —	0 —	0 —	0 —	0 —	0.0	9.8	
19	0 —	0 —	0 —	0 —	0 —	0.0	9.9	
20	0 —	0 —	0 cs	10 sc	10 sc	4.0	7.8	
21	10 n	10 n	10 sc	4 c	0 —	6.8	21	1
22	0 —	0 —	1 cs	0 —	0 —	0.2	22	1
23	0 —	9 c	10 n	0 —	0 —	3.8	23	2
24	0 —	0 —	0 sk	0 —	0 —	0.0	24	1
25	0 —	0 —	0 —	0 —	0 —	0.0	25	2
26	0 —	0 —	0 sk	0 —	0 —	0.0	9.9	1
27	0 —	0 —	0 c	0 —	0 —	0.0	18.2	1
28	0 —	10 sc, cs	10 sc	10 n	10 sk	8.0	6.1	(1
29								
30								
31								
平均 Mean	1.4	2.4	2.9	2.3	2.5	2.3	238.5	0

* 重力ノ更正 Reduction to standard gravity ..... − 0.1
海面ヘノ更正 Reduction to mean sea level ..... +21.5

旅順

大正十四年二月 **RYOZYUN.** FEBRUARY, 1925.

氣壓 * (耗) AIR PRESSURE. (mm) (700 mm +)				風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.								降水量 (耗) AMOUNT OF PRECIPITATION. (mm)			
5h	13h	21h	平均 Mean	5h		13h		21h		二十四時間平均 Mean for 24h		21-5h	5-13h	13-21h	總計 Total
68.4	69.2	70.3	69.3	NW	2.3	NNW	3.2	NW	1.3	2.3		—	—	—	—
70.0	69.9	69.9	69.9	NNW	1.2	NW	3.0	W	1.1	2.1		—	—	—	—
69.0	68.5	68.0	68.5	W	0.6	SSE	3.9	S	1.9	2.3		—	—	—	—
66.9	67.2	67.1	67.1	—	0.4	WSW	3.4	—	0.1	1.4		—	—	—	—
66.7	65.9	65.2	65.9	N	3.2	NNE	5.2	NE	3.4	4.6		—	—	—	—
64.0	63.0	62.9	63.3	NNE	4.8	N	5.0	NNE	4.8	5.2		—	—	—	—
63.2	66.1	66.3	65.2	NNW	3.9	NNW	5.7	NE	5.2	4.5		—	—	—	—
66.7	66.0	63.9	65.5	N	3.4	SSE	0.8	—	0.1	2.6		—	—	—	—
61.5	61.2	65.1	62.6	W	3.4	NW	11.8	NNW	3.6	6.0		0.0	0.0	—	0.0
65.5	63.8	63.7	64.3	NW	1.8	W	10.2	W	4.6	4.7		—	—	—	—
64.2	65.2	64.7	64.7	W	2.9	W	3.4	N	3.6	2.9		—	—	—	—
63.3	62.0	62.9	62.7	NE	1.5	E	5.2	N	1.7	2.6		—	0.0	1.1	1.1
62.3	60.8	60.3	61.1	WNW	2.1	WSW	10.2	WSW	5.2	5.4		—	—	—	—
61.4	62.2	62.3	62.0	—	0.2	SE	3.2	ENE	1.7	1.4		—	—	—	—
61.7	61.0	59.4	60.7	—	0.0	SE	3.4	SE	3.1	2.1		—	—	—	—
56.5	54.7	53.4	54.9	SE	2.5	SW	7.8	SE	2.1	3.6		—	—	—	—
53.4	57.9	61.2	57.5	NW	2.7	NW	5.5	NNE	5.0	4.6		—	—	—	—
64.5	64.9	65.3	64.9	NE	3.7	NW	2.7	—	0.0	2.2		—	—	—	—
63.7	62.8	62.7	63.1	—	0.0	WSW	3.9	—	0.1	1.6		—	—	—	—
61.2	57.5	53.6	57.4	—	0.0	SW	6.5	SSE	7.2	3.6		—	—	—	—
52.7	56.8	58.5	56.0	N	6.9	NW	10.0	W	2.9	6.1		—	—	—	—
57.3	58.1	63.5	59.6	—	0.0	NNE	10.0	NE	5.1	4.7		—	—	—	—
66.6	68.7	68.9	68.1	NE	4.6	NW	4.8	WNW	0.8	3.6		—	—	—	—
68.6	67.4	65.1	67.0	NNW	3.2	NW	1.9	—	0.0	1.8		—	—	—	—
62.6	60.5	59.7	60.9	S	2.7	NNW	2.7	W	1.1	2.4		—	—	—	—
58.5	60.4	63.0	60.6	NE	0.6	NNE	4.1	NNE	3.1	3.2		—	0.0	—	0.0
63.5	64.2	63.3	63.7	NNW	1.7	W	5.0	—	0.0	1.8		—	—	0.0	0.0
61.1	58.9	56.5	58.8	S	2.7	S	5.0	S	2.1	3.3		—	—	0.0	0.0
63.0	63.0	63.1	63.1		2.3		5.3		2.5	3.3		0.0	合計 Sum 0.0	1.1	1.1

氣溫 (攝氏) AIR TEMPERATURE. (°C)							濕度 (百分率) REL. HUMIDITY. (%)				雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.				日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (耗) AM. OF EVAPOR.
5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	5h	13h	21h	平均 Mean	5h	13h	21h	平均 Mean		
91.4	97.6	92.1	93.7	98.3	89.3	9.0	69	43	80	64	0 —	0 —	0 —	0.0	9.0	1.7
91.4	0.4	95.5	95.8	1.5	90.1	11.4	80	33	91	68	0 —	0 —	6 —	0.0	9.1	1.8
95.6	3.6	98.3	99.2	4.8	95.0	9.8	83	28	59	57	0 —	0 —	6 cs	2.0	9.2	1.9
98.3	3.1	98.9	0.1	3.7	97.6	6.1	90	52	90	77	9 s, cs	10 cs, sc	8 kc, sc	9.0	4.0	1.1
96.3	97.3	95.0	96.2	99.2	93.9	5.3	89	44	56	63	3 s	10 s, cs	9 cs, s	7.3	0.0	1.6
93.6	95.5	94.9	94.7	96.1	91.7	4.4	82	67	53	67	8 cs, s	10 cs	6 cs	8.0	3.7	1.6
93.1	97.5	94.9	95.2	98.2	91.6	6.6	66	40	43	50	0 —	0 —	0 —	0.0	9.1	2.3
91.8	1.6	97.4	96.9	3.0	89.9	13.1	52	10	77	46	10 cs	0 —	10 cs, kc	6.7	9.3	2.2
97.1	93.9	92.8	94.6	98.2	91.5	6.7	77	76	29	61	10 sk, cs	10 s, cs	0 —	6.7	9.2	2.5
91.8	98.9	96.9	95.9	0.1	90.1	10.0	61	30	60	50	0 —	0 —	0 —	0.0	9.3	2.3
95.9	2.7	95.5	98.0	3.5	94.2	9.3	70	17	51	46	0 —	0 cs	3 cs	1.0	9.5	2.5
95.5	0.3	94.9	96.9	2.0	93.8	8.2	37	77	91	68	0 —	10 sc, s	4 cs sc	4.7	2.2	(1.1)
94.4	2.4	99.3	98.7	3.2	93.0	10.2	91	57	78	75	0 —	0 —	0 —	0.0	9.8	2.2
98.6	4.8	99.1	0.8	6.7	97.1	9.6	30	15	90	45	0 —	4 cs	0 —	1.3	9.6	2.5
98.2	4.2	99.5	0.6	5.4	96.5	8.9	40	59	85	61	0 —	0 —	0 s	0.0	9.7	2.6
99.7	7.8	3.2	3.6	8.4	98.3	10.1	89	38	60	62	10 cs	0 —	0 —	3.3	8.0	3.2
99.0	98.7	94.3	97.3	6.8	93.3	13.5	76	29	31	45	0 —	0 —	0 —	0.0	8.6	1.7
90.9	93.9	91.8	92.2	95.7	88.8	6.9	34	40	43	39	6 cs	10 kc, sk	6 sc	7.3	5.7	1.8
92.7	0.7	96.0	96.5	1.8	90.7	11.1	57	43	86	62	0 —	10 sk	0 —	3.3	7.4	1.7
94.5	3.6	1.1	99.7	4.3	93.6	10.7	88	21	59	56	0 —	2 cs	10 s	4.0	9.0	1.6
94.3	93.5	94.5	94.1	2.0	91.6	10.4	49	49	37	45	4 s	4 sk	0 —	2.7	9.9	2.6
93.5	96.9	93.0	94.5	2.2	91.5	10.7	64	64	35	54	0 —	2 sk	0 —	0.7	7.9	2.6
89.1	91.6	91.2	90.6	93.6	87.3	6.3	65	39	47	50	0 —	3 sk	0 —	1.0	10.4	2.2
91.2	96.7	94.3	94.1	97.6	89.3	8.3	60	18	73	50	0 —	0 —	0 —	0.0	10.0	2.3
97.5	2.2	96.2	98.6	3.2	93.3	9.9	74	28	89	64	6 sc	0 —	0 —	2.0	9.3	2.5
98.1	99.0	92.7	96.6	99.6	91.8	7.8	68	38	37	48	10 n	0 —	4 sc	4.7	9.1	2.9
92.9	99.8	95.7	96.1	0.6	90.3	10.3	41	49	86	59	0 —	6 sk	6 s, cs	4.0	8.9	2.0
97.9	2.6	99.7	0.1	4.2	94.8	9.4	77	56	90	74	10 s, cs	10 s, sk	10 sc, cs	10.0	5.6	2.1
94.8	99.7	96.0	96.8	1.6	92.5	9.1	66	41	65	57	3.1	3.6	2.9	3.2	222.5	2.1

* 重力ノ更正 Reduction to standard gravity ..... − 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 7.7

鄭家屯

大正十四年二月 CHENGCHIATUN. FEBRUARY, 1925.

日 Day	氣壓 AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21 5h	5-13h	13-21h	總計 Total
1	65.4	65.4	66.0	65.0	—	0.0	SW	1.1	W	0.5	0.4	—	—	—	—
2	65.1	65.8	65.8	65.6	—	0.0	W	2.4	—	0.0	0.8	—	—	—	—
3	66.0	65.1	62.5	64.5	WNW	1.3	SSE	3.8	SSE	0.7	2.0	—	—	—	—
4	61.0	63.1	65.5	63.2	SSW	5.9	NW	7.5	WNW	0.5	3.9	—	—	—	—
5	67.4	65.8	66.0	66.4	N	4.1	NNE	9.3	N	3.0	3.7	—	—	—	—
6	66.1	62.1	63.0	63.7	NNW	5.9	N	7.0	NW	1.3	4.7	—	—	—	—
7	63.6	66.2	66.3	65.4	NW	1.3	NNW	5.1	N	0.9	2.8	—	—	—	—
8	65.9	64.8	59.3	63.3	N	1.7	SE	2.6	E	1.5	1.6	—	—	0.2	0.2
9	55.2	56.1	60.0	57.1	—	0.1	NW	5.0	—	0.0	2.6	1.3	0.2	0.1	1.6
10	60.7	58.7	56.3	58.0	WSW	0.7	WSW	1.8	—	0.4	1.1	—	—	—	—
11	62.0	61.9	61.4	61.8	—	0.0	SW	2.1	—	0.0	0.9	—	—	—	—
12	59.8	57.7	57.0	58.2	S	0.9	SW	3.0	SSW	2.5	1.6	—	—	—	—
13	54.4	62.1	54.5	57.0	SE	1.8	WNW	8.9	W	1.7	2.8	—	—	—	—
14	56.1	57.2	59.2	57.5	WSW	2.0	W	5.0	S	1.3	3.1	—	—	—	—
15	58.9	54.1	50.4	54.5	—	0.3	S	8.3	S	5.6	3.8	—	—	—	—
16	49.2	45.5	47.0	47.2	SSE	6.9	SSW	6.8	NW	1.6	6.1	—	—	—	—
17	45.0	51.6	56.4	51.0	WNW	4.2	WNW	12.1	WNW	4.8	5.4	—	—	—	—
18	59.0	58.9	59.3	59.1	W	3.4	WNW	6.3	W	0.9	4.3	—	—	—	—
19	60.2	60.2	59.8	60.1	W	1.0	NNW	3.0	SE	0.9	1.1	—	—	—	—
20	57.2	50.4	59.0	55.5	SE	1.9	SSW	6.8	SW	3.6	3.2	—	—	—	—
21	50.0	51.5	52.6	51.4	NNW	4.3	NNW	7.5	—	0.3	6.6	0.0	—	—	0.0
22	52.6	54.5	60.2	55.8	SE	1.2	W	2.8	N	3.6	1.9	—	—	0.0	0.0
23	62.0	61.8	59.2	61.0	WNW	3.0	NW	5.6	SW	0.8	3.4	—	—	—	—
24	64.1	62.4	59.5	62.0	W	2.1	NW	1.8	S	1.7	1.6	—	—	—	—
25	60.1	55.8	55.7	57.2	WSW	0.9	WNW	4.3	E	2.1	2.2	—	—	—	—
26	55.4	58.2	58.0	57.2	NW	0.7	NNE	2.4	—	0.0	1.8	—	—	—	—
27	58.[illegible]	58.7	60.8	59.3	—	0.0	NNW	3.0	—	0.2	0.8	—	—	—	—
28	57.9	53.1	51.0	54.0	W	1.9	S	5.4	SSE	1.1	2.5	—	—	—	—
29															
30															
31															
平均 Mean	59.2	58.9	59.0	59.0		2.1		5.0		1.5	2.7	1.3	合計 Sum 0.2	0.3	1.[illegible]

日 Day	氣溫 AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最底 Min.	較差 Raeng.	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍)
1	78.8	95.0	84.6	86.1	96.6	77.5	19.1	62	61	84	69	0 —	0 —	0 —	0.0	7.9	1
2	79.3	94.3	85.2	86.3	94.5	77.5	17.0	93	43	90	75	0 —	0 —	0 —	0.0	8.5	1
3	80.7	95.8	88.4	88.3	97.0	79.2	17.8	86	75	88	83	0 —	0 —	0 —	0.0	8.5	1
4	92.9	95.8	87.9	92.2	97.2	86.0	11.2	94	73	62	76	10 sk, n	7 cs	0 —	5.7	6.9	1
5	82.0	92.3	87.6	87.3	93.2	80.5	12.7	37	56	67	53	0 —	6 cs	7 cs	4.3	6.3	1
6	84.5	95.5	84.4	88.1	96.3	84.0	12.3	70	39	66	58	9 kc	0 —	0 —	3.0	4.9	1
7	80.9	92.4	82.6	85.3	93.4	78.7	14.7	81	40	61	61	0 —	0 —	0 —	0.0	8.8	1
8	78.8	92.8	88.7	86.8	93.4	77.0	16.4	77	21	91	63	0 —	4 c	10 n	4.7	5.8	(0
9	86.9	89.0	80.9	85.6	90.6	80.9	9.7	91	80	87	86	10 n	6 c	0 —	5.3	4.4	(0
10	76.0	89.4	81.2	82.2	91.0	73.2	17.8	44	61	27	44	0 —	0 —	0 —	0.0	8.8	0
11	75.1	89.9	78.7	81.2	91.6	73.5	18.1	30	49	70	50	0 —	0 —	0 —	0.0	8.9	1
12	76.8	93.9	85.2	85.3	95.4	76.0	19.4	83	41	72	65	0 —	0 —	0 —	0.0	9.1	1
13	78.6	98.2	90.1	89.0	99.4	78.5	20.6	92	25	77	65	0 —	0 —	0 —	0.0	8.6	2
14	85.1	0.0	87.9	91.0	1.0	84.5	16.5	86	22	56	55	0 —	0 —	0 —	0.0	8.8	2
15	81.1	1.4	96.1	92.9	2.9	80.8	22.1	87	50	38	58	0 —	0 —	0 —	0.0	8.9	3
16	93.9	5.1	96.5	98.5	5.9	93.6	12.3	87	41	86	71	1 c	3 cs	9 n	4.3	6.6	3
17	90.6	92.3	84.4	89.1	96.9	84.0	12.9	69	26	20	38	6 sc	0 —	0 —	2.0	7.7	2
18	81.2	91.3	86.6	86.4	92.7	81.1	11.6	70	24	43	46	0 —	0 —	0 —	0.0	9.4	1
19	78.6	90.7	82.3	83.9	92.0	77.0	15.0	70	26	82	59	0 —	0 —	0 —	0.0	9.4	1
20	79.9	97.1	97.1	91.4	99.0	79.4	19.6	93	25	44	54	0 —	8 s	9 n	5.7	4.9	2
21	86.4	90.8	82.1	86.4	97.5	82.1	15.4	91	43	88	74	10 n	0 —	0 —	3.3	6.7	1
22	78.9	90.9	84.5	84.8	91.3	78.6	12.7	93	27	81	68	0 —	10 n	0 —	3.3	0.6	1
23	77.0	86.6	79.7	81.1	88.0	76.5	11.5	75	65	85	75	0 —	5 cs	0 —	1.7	8.2	1
24	77.1	88.7	83.6	83.1	90.2	75.0	15.2	92	43	73	69	0 —	0 —	0 —	0.0	9.6	1
25	79.3	91.9	89.9	87.0	93.9	77.1	16.8	65	81	70	72	0 —	0 —	7 sc	2.3	9.4	1
26	83.2	91.9	83.9	86.3	92.7	81.4	11.3	89	38	54	60	5 s	7 kc	0 —	4.0	8.9	1
27	79.1	93.6	86.6	86.4	94.8	77.5	17.3	78	29	95	67	0 —	0 —	0 —	0.0	9.7	1
28	85.8	90.7	92.6	89.7	98.7	81.7	17.0	68	40	87	65	10 cs	10 n	7 s	9.0	2.6	1
29																	
30																	
31																	
平均 Mean	81.7	93.5	86.4	87.2	95.2	79.7	15.5	77	44	70	64	2.2	2.4	1.8	2.1	208.8	1

* 重力ノ更正 Reduction to standard gravity..... − 0.1
海面ヘノ更正 Reduction to mean sea level..... +11.7

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大正十四年三月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

MARCH, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年三月中滿洲各觀測所於ケル氣象觀測ノ成績ヲ示スモノニシテ觀測ノ時刻方法等ハ日本各測候所ト同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二度ノ地ノ平時ニ據リ夜半ヲ日界トスル

時四時制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ溫度ノ更正ノミヲ以テシ海面上高更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九九度氷點以下五度ハ九十五度ト記スルシ

風ル觀測時ニ於ケル風速ハ其觀測時前十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタ日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of March, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amount of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨		Rain	霜		Hoar frost	日暈		Solar halo
雪		Snow	露		Dew	日光環		Solar corona
電雷		Thunder storm	霧氷		Silver thaw	月暈		Lunar halo
雷聲		Thunder without lightning	雨氷		Glazed frost	月光環		Lunar corona
電光		Lightning without thunder	吹雪		Snow drift	虹		Rainbow
霰		Graupel	細氷		Ice crystals	極光		Aurora
雹		Hail	積雪		Snow lying	煙霧		Dust haze
霧		Mist, fog	暴風		Gale	黄道光		Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨		Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露		Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱		Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴		Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲		Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震		Earthquake						

大 連

大正十四年三月 **DAIREN.** MARCH, 1925.

Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h	6h	10h	14h	18h	22h	二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	54.0	53.0	55.1	54.9	56.1	57.1	55.0	SW 9.0	NW 6.5	NNW 10.1	NW 12.8	NW 7.1	NW 8.1	8.9	—	0.0	—	—	—	—	0.0
2	57.9	58.5	58.9	57.2	56.6	56.4	57.6	W 2.8	NNW 0.5	SSE 3.0	SSE 6.0	S 8.6	S 11.1	4.8	—	—	—	—	—	—	—
3	55.6	55.3	56.0	54.9	56.2	58.2	56.0	S 10.5	S 10.1	SSW 4.8	NE 6.0	ENE 4.4	NNE 6.1	7.1	—	—	—	—	—	—	—
4	59.6	61.9	63.4	62.7	63.9	65.5	62.8	N 9.2	NNW 11.2	N 14.2	N 13.8	N 8.6	WNW 2.9	9.7	—	—	—	—	—	—	—
5	65.7	65.5	65.8	63.3	61.6	60.6	63.8	WNW 0.8	SSW 2.0	S 4.4	S 6.3	SSE 4.5	S 11.6	4.6	—	—	—	—	—	—	—
6	58.7	58.9	57.7	58.9	62.6	64.7	59.9	S 13.0	S 9.9	NNW 5.4	NNW 12.4	N 11.6	N 4.2	9.6	—	1.3	2.5	0.6	—	—	4.4
7	64.7	65.3	66.6	64.7	62.8	61.6	64.3	WSW 0.7	WNW 1.8	NE 2.2	SSE 3.7	SSE 5.8	SSE 5.7	3.4	—	—	—	—	—	—	—
8	59.0	55.8	53.4	50.0	48.4	50.8	52.9	S 7.9	S 10.9	S 15.8	S 10.9	SW 10.1	NW 6.0	10.6	—	—	—	—	—	—	—
9	53.9	54.4	55.5	53.6	52.1	50.1	53.3	NNW 5.8	WNW 3.3	NW 3.2	S 5.4	SSE 5.1	SSE 10.4	5.0	—	—	—	—	—	—	—
10	47.7	46.1	46.9	47.8	50.3	51.9	48.5	S 6.2	— 0.4	NNW 5.8	NNW 8.9	NW 5.7	NW 2.3	5.4	—	—	—	—	—	—	—
11	52.8	52.5	53.5	52.8	53.0	55.1	53.3	NNW 3.0	N 5.2	N 5.9	NNW 8.0	NW 4.9	NW 4.6	5.2	—	—	—	—	—	—	—
12	56.7	57.1	57.1	55.9	53.8	51.0	55.3	NW 4.0	NW 2.5	SE 3.5	S 7.4	SSE 6.4	SSE 11.1	4.9	—	—	—	—	—	—	—
13	49.1	45.9	45.6	45.6	48.0	51.5	47.6	SSE 11.1	S 12.5	WNW 3.6	WNW 10.9	NW 4.7	N 6.1	9.6	—	—	—	—	—	—	—
14	53.3	54.8	56.1	55.6	56.0	56.9	55.5	N 11.1	NNW 8.9	N 10.9	N 7.9	NNW 5.7	NW 1.8	7.8	—	—	—	—	—	—	—
15	56.2	56.1	57.1	56.2	56.6	57.2	56.6	— 0.0	WNW 0.7	NW 5.8	N 2.6	SW 3.7	S 2.6	2.4	—	—	—	—	—	—	—
16	57.8	57.7	59.0	58.9	59.5	61.2	59.0	NW 2.0	NE 5.5	NE 7.8	SE 4.5	SSE 2.7	SW 0.9	4.3	—	—	—	—	—	—	—
17	61.9	62.6	63.1	63.0	62.5	63.1	62.7	WNW 1.5	WNW 2.3	ENE 4.8	S 3.4	W 2.6	NW 3.0	2.7	—	—	—	—	—	—	—
18	63.6	63.4	63.6	62.3	62.0	62.3	62.9	NW 2.0	NW 2.3	NE 2.0	S 4.6	NW 3.3	NW 2.4	3.5	—	—	—	—	—	—	—
19	62.0	61.1	60.6	59.4	58.3	58.3	60.0	NW 2.2	WNW 1.8	NE 4.0	S 4.4	S 4.1	SSE 3.0	3.2	—	—	—	—	—	—	—
20	58.6	58.7	59.3	58.9	59.1	59.9	59.1	SE 1.5	NE 3.4	NE 4.2	SSE 5.0	S 3.9	SSE 1.4	2.9	—	—	—	—	—	—	—
21	59.8	59.6	60.0	58.4	58.4	57.8	59.0	S 3.1	SSE 4.0	SSE 5.7	S 6.2	S 4.4	SSE 7.0	4.5	—	—	—	—	—	—	—
22	56.2	53.8	51.7	47.6	47.1	49.2	50.9	SSE 4.9	ESE 5.2	E 6.4	NE 8.0	NNE 6.5	NW 7.3	5.1	—	0.0	6.9	9.1	2.0	—	18.0
23	50.0	52.0	54.8	55.1	56.2	57.2	54.2	WNW 3.9	NNW 6.7	N 8.3	NNW 6.7	NW 3.9	NW 0.9	5.2	—	—	—	—	—	—	—
24	57.0	55.9	56.0	54.6	53.8	53.9	55.2	WNW 0.8	S 0.6	S 1.8	S 5.5	SW 5.9	SW 8.5	3.5	—	—	—	—	—	—	—
25	53.5	54.3	56.2	56.7	58.2	59.8	56.5	WNW 4.7	WNW 3.9	N 8.1	NNW 8.6	WNW 4.4	W 2.9	6.6	—	0.5	—	—	—	—	0.5
26	59.9	60.1	61.1	59.5	59.1	58.9	59.8	S 1.3	WSW 1.3	WNW 1.1	S 4.4	S 5.0	SSE 5.6	2.6	—	—	—	—	—	—	—
27	57.9	56.4	53.7	55.9	55.8	56.8	56.6	SSE 5.8	S 10.7	S 7.7	SSW 8.9	SE 0.9	SSE 3.0	3.2	—	0.3	2.0	—	—	—	2.3
28	56.7	55.7	54.8	52.3	51.4	50.6	53.6	SE 4.4	SE 6.9	SSE 8.1	S 11.6	S 7.2	S 11.7	7.4	—	—	—	—	—	—	—
29	48.3	50.0	52.5	53.4	55.5	57.3	52.8	SSW 5.3	NNW 12.4	NNW 16.3	NNW 15.1	NW 9.1	WNW 3.6	10.6	—	0.0	0.1	—	—	—	0.1
30	57.3	57.0	57.4	55.1	54.2	54.0	55.8	SW 2.6	SSE 2.0	SSW 6.9	S 7.0	SSE 5.2	S 14.9	5.8	—	—	—	—	—	—	—
31	52.7	52.4	53.2	52.5	52.2	53.1	52.7	SSE 15.5	S 13.5	S 9.3	S 10.0	SSW 9.7	SSW 6.9	10.9	—	—	—	—	—	—	—
月平均 Mean	56.7	56.4	57.0	56.1	56.2	56.8	56.5	5.1	5.4	6.5	7.6	5.7	5.7	5.8	—	2.1	合計 Sum 11.5	9.7	2.0	—	25.3

Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AM. OF EVAPOR.
1	0.8	97.9	97.8	98.2	97.0	97.2	98.1	0.3	96.3	4.0	84	95	28	28	30	37	50	10 s	0 —	0 —	0 —	0 —	2.0	8.8	4.1
2	96.7	94.8	0.4	2.5	99.6	99.8	99.0	2.7	94.0	8.7	45	50	35	35	59	79	51	0 —	0 —	0 —	0 —	0 —	0.0	9.5	4.0
3	2.0	2.7	7.9	5.5	99.3	98.8	2.7	8.1	98.5	9.6	47	41	27	44	93	88	57	0 —	0 —	0 —	0 —	0 —	0.0	8.5	3.8
4	97.2	92.8	94.0	94.9	93.2	92.0	94.0	98.8	91.4	7.4	32	26	21	26	28	29	27	0 —	0 —	0 —	0 —	0 —	0.0	10.0	3.7
5	91.3	91.9	99.8	0.3	97.2	99.5	96.7	1.1	90.9	10.2	27	26	35	33	51	57	38	0 —	0 —	0 c, sk	10 c, cs	10 sc, cs	4.0	10.0	(2.5)
6	0.1	99.9	0.0	96.2	93.8	91.5	96.9	0.8	91.1	9.7	70	100	100	86	48	48	75	10 n	10 n	10 sk	0 —	0 —	6.0	2.1	(1.2)
7	90.8	92.2	96.4	99.6	97.8	99.4	96.0	0.0	89.4	10.6	38	46	47	57	56	85	55	0 —	0 —	0 —	0 —	0 —	0.0	9.8	2.8
8	0.6	1.6	4.9	8.7	8.0	2.8	4.4	9.2	99.0	10.2	86	75	53	41	32	60	58	0 —	5 cs	0 —	0 —	0 —	1.0	9.5	5.0
9	2.5	99.7	3.7	6.9	2.2	3.1	3.0	8.6	98.6	10.0	44	45	40	33	65	63	48	0 —	0 —	0 —	0 ck	10 cs	2.0	10.1	3.5
10	3.4	2.6	5.5	5.7	3.3	2.5	3.8	7.2	1.3	5.9	60	71	60	57	54	38	57	10 sc	0 —	0 —	0 —	0 —	2.0	9.3	4.5
11	0.2	98.7	1.1	1.3	99.2	97.7	99.7	3.0	97.3	5.7	53	43	30	23	31	37	36	10 cs, sc	10 sc	7 cs	0 —	0 —	5.4	5.7	5.0
12	97.8	96.0	2.0	2.9	0.6	2.5	0.3	3.9	95.4	8.5	51	55	22	37	67	60	49	0 —	0 c	0 —	0 —	2 c	0.4	10.0	3.8
13	1.5	3.1	8.1	11.3	3.3	0.0	4.6	11.8	99.5	12.3	87	77	48	15	60	59	58	0 —	0 —	0 —	0 —	10 ck	2.0	7.4	4.7
14	97.3	96.8	97.7	0.0	98.9	96.9	97.9	0.6	96.3	4.3	71	63	45	26	39	56	50	10 ck	10 sc	10 ck	0 —	0 —	6.0	3.3	2.7
15	96.4	96.4	2.8	2.6	1.1	0.3	99.9	4.5	94.9	9.6	51	63	52	62	63	54	58	0 sk	1 sk	9 cs, sc	10 sc, cs	10 sc	6.0	5.7	2.4
16	99.6	99.0	1.6	2.9	99.6	98.4	0.2	4.7	97.7	7.0	51	67	44	33	43	54	49	3 sc, c	4 ck	0 sk	0 —	0 —	1.4	10.4	2.7
17	97.7	96.8	3.1	3.1	0.8	99.0	0.1	4.7	96.4	8.3	54	61	28	29	45	58	46	0 —	1 c	10 cs	2 c	5 c	3.6	8.8	3.0
18	98.0	97.8	3.4	6.2	1.5	98.6	0.9	6.3	97.1	9.2	70	80	27	40	62	85	61	0 cs	0 —	0 —	0 —	0 —	0.0	10.6	2.9
19	98.2	98.3	4.5	6.0	1.7	0.8	1.6	7.0	97.4	9.6	85	83	21	21	58	73	57	0 —	1 cs, kc	5 cs, ck	1 cs	0 —	1.4	10.6	3.7
20	0.8	0.8	5.7	5.7	2.9	1.7	2.9	7.9	0.0	7.9	70	70	42	27	39	56	51	10 kc, sc	0 —	10 cs, c	10 cs, sc	9 cs, sc	7.8	9.4	4.5
21	2.0	2.4	6.2	7.4	3.7	3.1	4.1	8.4	1.2	7.2	58	67	42	30	55	80	55	10 sc, ck	10 sc, kc	10 cs, ck	10 sc, kc	7 sc	9.4	3.7	(3.7)
22	3.0	2.7	0.2	0.6	0.6	0.6	1.3	3.4	99.7	3.7	92	96	100	100	100	100	98	10 s	10 n	10 n	10 s	10 s	10.0	0.0	(1.1)
23	0.9	0.6	1.0	2.2	0.9	1.0	1.1	3.0	99.7	3.3	100	84	50	39	38	35	58	10 sk	10 sc	10 sk	10 sc	10 ck	10.0	1.6	2.4
24	99.6	99.2	2.5	4.5	2.0	0.5	1.4	6.6	98.5	8.0	74	71	67	67	55	63	66	7 ck	10 ck, sc	10 ck	9 sc, cs	3 sc	7.8	6.9	(2.4
25	0.1	98.6	1.6	1.7	0.2	99.6	0.3	1.8	98.0	3.8	88	73	64	39	42	37	57	0 sc	8 sk	0 sk	0 cs	2 cs	2.0	9.5	3.1
26	99.1	99.0	2.3	5.2	1.5	1.1	1.4	6.0	97.7	8.3	53	69	36	26	73	73	55	10 cs, c	10 sc, cs	4 cs	4 c	0 —	5.6	9.2	(3.7
27	1.5	0.8	5.5	7.3	3.7	1.6	3.4	9.0	99.9	9.1	80	94	75	63	77	92	80	10 n	10 c, ck	10 c	1 c	0 —	6.2	8.6	2.4
28	1.9	0.8	4.3	4.8	4.1	4.7	3.4	5.5	0.2	5.3	82	96	76	59	79	75	78	5 c	10 sc	10 sk	10 ck	6 ck	8.2	1.5	(2.4
29	2.9	0.2	0.6	3.1	2.4	1.2	1.7	4.8	99.8	5.0	87	96	68	36	45	46	63	10 n	10 sk	0 sk	0 —	0 —	4.0	7.1	5.0
30	0.2	0.8	8.2	7.3	3.9	4.7	4.2	9.6	99.5	10.1	42	49	38	44	56	62	47	0 —	9 c	10 c	10 cs, ck	10 cs	7.8	10.4	6.3
31	4.4	3.1	6.6	8.9	5.2	3.7	5.3	9.6	2.8	6.8	60	73	71	60	75	93	72	0 cs	0 —	4 c	1 ck	2 ck	1.4	10.9	3.5
月平均 Mean	99.6	99.0	2.6	3.7	0.9	0.1	1.0	5.1	97.4	7.7	64	68	48	42	55	62	57	4.4	4.5	4.5	3.2	3.4	4.0	238.7	3.4

* 重力ノ更正 Reduction to standard gravity…… — 0.4
海面ヘノ更正 Reduction to mean sea level…… + 9.2

營口

大正十四年三月 **YINKOU.** MARCH, 1925

日 Day	氣壓* (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	62.4	63.5	63.8	62.1	63.4	65.2	63.6
2	66.1	66.8	67.2	65.1	64.0	63.5	65.5
3	63.4	63.5	65.9	66.5	66.6	69.7	65.9
4	71.8	73.1	74.4	72.3	72.7	72.8	72.9
5	73.8	74.2	75.0	72.4	70.1	69.3	72.5
6	67.7	66.7	68.3	70.7	72.4	73.1	69.8
7	73.6	74.7	75.1	74.0	71.9	70.2	73.3
8	65.7	61.6	59.7	56.7	56.9	60.1	60.0
9	62.1	62.8	63.6	60.8	59.4	59.0	61.3
10	57.4	55.5	55.5	55.3	56.6	59.2	56.6
11	60.4	60.8	62.7	60.4	60.6	62.8	61.3
12	63.9	64.9	65.8	63.8	61.6	59.5	63.3
13	58.3	55.2	53.2	53.4	56.2	61.3	56.9
14	62.3	63.9	65.5	64.2	63.9	64.5	64.1
15	63.9	64.1	65.2	64.8	64.3	66.1	64.7
16	67.4	67.4	68.8	68.0	68.2	69.8	68.3
17	70.9	71.7	72.1	73.0	71.5	72.3	71.9
18	72.3	72.1	72.0	71.0	70.4	71.0	71.6
19	70.8	69.7	69.3	67.4	65.3	67.0	68.4
20	67.1	67.2	67.2	66.9	67.0	68.0	67.2
21	67.9	67.8	68.1	65.8	65.2	64.8	66.6
22	63.8	62.6	61.6	57.8	55.5	56.5	59.6
23	58.5	60.8	62.9	63.3	64.2	65.6	62.6
24	64.7	63.0	63.3	61.9	61.1	61.5	62.7
25	61.5	62.7	65.0	65.1	65.9	67.6	64.6
26	68.4	69.6	69.0	67.9	67.1	67.2	68.2
27	66.7	65.4	65.3	64.4	64.3	65.3	65.2
28	65.9	63.9	62.6	60.3	59.4	59.3	61.8
29	58.4	59.5	61.8	61.6	63.1	64.3	61.5
30	63.9	63.6	64.0	61.1	60.3	60.1	62.2
31	59.2	59.3	59.7	59.2	59.4	61.2	59.7
平均 Mean	65.2	65.1	65.6	64.4	64.2	65.1	64.9

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	NNE	2.5	N	3.3	NW	5.0	WNW	6.2	NW	4.4	N	2.1	3.7
2	N	0.7	—	0.4	ESE	2.6	SSE	4.7	S	2.3	SSE	5.2	2.9
3	S	4.4	S	3.4	NNE	5.8	NNE	4.7	NE	3.8	N	4.6	4.5
4	N	8.2	NNE	3.9	N	6.8	N	7.5	N	3.2	E	0.7	4.9
5	N	2.3	NNE	3.0	ENE	4.2	SE	1.6	S	1.8	ESE	2.3	2.3
6	ESE	1.3	SE	2.4	N	6.1	N	10.2	N	4.4	—	0.2	4.5
7	—	0.4	E	0.8	E	2.3	S	2.3	S	2.3	SE	2.0	1.6
8	SE	2.0	SE	6.1	SSE	8.2	S	9.3	S	4.3	N	3.7	5.7
9	NNW	4.6	NW	2.1	NW	3.9	SE	1.4	SSW	1.4	ESE	3.7	2.7
10	ESE	2.8	—	0.2	WNW	0.9	WNW	5.5	N	3.5	NW	2.7	2.8
11	WNW	2.8	NNW	4.7	WNW	2.7	WNW	5.6	NNW	4.0	NNW	5.1	4.1
12	NW	5.1	NNW	1.4	E	0.9	SSE	3.4	S	2.8	SE	3.9	2.8
13	SE	3.4	SE	3.6	SSE	7.2	NW	3.9	NNW	7.8	N	7.8	6.0
14	N	4.6	NNW	3.6	N	3.9	N	3.2	NNE	2.0	W	1.2	2.8
15	SE	1.5	SSW	1.4	NNW	3.5	W	3.2	SSW	2.0	NNE	1.9	2.2
16	NNE	1.0	N	2.4	NE	2.4	NNE	3.4	N	3.1	NNE	0.5	2.4
17	NNE	1.2	NE	0.9	NNE	2.8	NNE	3.3	NE	0.8	NE	1.2	1.8
18	NE	2.3	N	1.0	NE	2.9	NE	1.9	W	3.0	N	1.6	2.1
19	N	2.1	ESE	1.3	ENE	0.7	W	2.2	SW	3.1	—	0.4	1.6
20	—	0.4	N	0.7	N	2.2	NW	1.8	WSW	2.2	SW	1.6	1.3
21	SSE	0.8	SSW	1.5	S	3.9	S	5.6	SSW	3.7	SE	4.4	2.9
22	SE	1.0	SE	2.2	ESE	2.9	E	2.3	ENE	1.1	NE	0.7	1.9
23	NW	4.9	NW	3.4	NNW	4.7	NW	4.8	SSW	2.0	SW	1.4	3.3
24	SE	1.0	SSE	2.7	S	5.8	S	5.3	S	4.2	S	2.2	3.6
25	N	5.4	NW	2.3	NW	2.3	NNW	4.4	N	3.9	NNE	1.5	2.8
26	—	0.0	—	0.3	SSE	2.8	SW	2.9	S	1.9	SSE	0.9	1.4
27	ESE	1.4	SE	2.7	SE	5.8	SSW	4.3	S	1.8	ESE	1.8	2.9
28	E	3.9	E	3.0	SE	4.8	SSE	6.0	SE	4.2	SE	3.0	4.7
29	WNW	2.8	N	6.4	NNW	8.0	NNW	8.6	NNW	6.6	NW	1.5	5.8
30	WNW	1.0	SW	1.9	S	6.0	S	8.6	S	7.8	SSE	4.7	5.4
31	SSE	6.8	SSE	7.0	SSW	9.0	SSW	8.1	SSW	6.9	SSW	3.9	7.2
平均 Mean		2.7		2.6		4.4		4.7		3.4		2.5	3.4

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總 To
1	0.8	—	—	—	—	—	
2	—	—	—	—	—	—	
3	—	—	—	—	—	—	
4	—	—	—	—	—	—	
5	—	—	—	—	—	—	
6	—	1.2	3.7	0.2	—	—	
7	—	—	—	—	—	—	
8	—	—	—	—	—	0.4	
9	—	—	—	—	—	—	
10	—	—	—	—	—	—	
11	—	—	—	—	—	—	
12	—	—	—	—	—	—	
13	—	—	—	—	—	—	
14	—	—	—	—	—	—	
15	—	—	—	—	—	—	
16	—	—	—	—	—	—	
17	—	—	—	—	—	—	
18	—	—	—	—	—	—	
19	—	—	—	—	—	—	
20	—	—	—	—	—	—	
21	—	—	0.0	0.3	—	—	0
22	—	—	1.9	5.6	3.0	0.3	10
23	—	—	—	—	—	—	
24	—	—	—	—	—	2.0	2
25	2.6	1.3	—	—	—	—	3
26	—	—	—	—	—	—	
27	—	—	—	—	—	—	
28	—	—	—	0.0	—	—	0
29	—	2.0	0.0	—	—	—	2
30	—	—	—	—	—	—	
31	—	—	—	—	—	—	
平均 Mean	3.4	4.5	合計 Sum 5.6	6.1	3.0	2.7	25

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	96.8	95.4	96.4	98.3	96.5	95.2	96.4	99.5	93.5	6.0
2	92.5	96.1	96.4	99.6	97.6	99.2	95.9	1.0	88.3	12.7
3	0.0	97.0	2.0	2.0	99.0	96.2	99.4	3.2	96.0	7.2
4	92.9	89.5	92.2	94.8	94.2	90.7	92.2	96.5	87.3	9.2
5	89.0	87.8	93.3	97.8	96.8	96.8	93.6	99.0	86.2	12.8
6	98.0	97.6	95.0	93.8	91.2	87.2	93.8	99.0	86.7	12.3
7	87.0	80.5	93.6	97.3	96.0	94.8	92.7	99.0	83.4	15.6
8	94.0	99.3	6.0	5.2	4.0	1.2	1.6	7.0	93.3	13.7
9	98.8	96.8	2.8	6.0	2.3	0.6	1.2	6.9	95.8	11.1
10	2.0	0.6	5.4	6.0	4.3	0.0	3.1	7.0	99.5	7.5
11	98.3	96.8	99.8	3.0	0.2	98.2	99.4	5.6	95.3	10.3
12	96.1	94.2	97.6	2.0	0.0	0.0	98.7	3.2	92.3	10.9
13	1.7	2.0	5.3	5.8	2.5	96.8	2.4	7.4	95.4	12.0
14	95.3	93.5	97.0	2.0	0.8	97.2	97.0	2.7	92.5	10.2
15	95.8	94.3	0.2	3.5	0.4	96.9	98.5	4.2	93.8	10.4
16	96.0	93.2	1.6	4.0	1.6	97.0	98.5	4.7	92.7	12.0
17	95.0	93.5	2.4	4.6	2.4	97.3	99.2	5.5	92.5	13.0
18	96.3	94.6	2.7	6.2	1.5	98.6	0.0	6.5	94.3	12.2
19	97.0	94.6	4.4	6.5	2.8	0.8	1.0	7.4	93.8	13.6
20	99.0	97.6	3.7	8.0	4.2	0.1	2.1	8.5	96.5	12.0
21	99.0	1.0	3.4	9.2	5.3	3.2	3.5	9.8	98.3	11.5
22	2.6	2.8	1.3	0.4	6.8	0.6	1.4	4.0	99.7	4.3
23	99.8	98.5	1.2	3.6	1.0	99.7	0.0	4.0	98.2	5.8
24	98.9	98.8	2.2	5.0	1.8	99.2	1.0	5.5	98.0	7.5
25	98.2	92.8	96.5	2.0	1.0	97.6	98.0	3.2	91.7	11.5
26	97.3	95.7	1.6	3.8	1.8	98.8	99.8	5.2	95.7	9.5
27	99.6	0.5	5.0	6.4	5.5	0.4	2.9	7.3	97.9	9.4
28	0.5	0.7	4.0	5.5	4.6	2.2	2.9	6.0	99.3	6.7
29	2.5	99.5	1.0	4.6	2.7	0.0	1.7	5.5	98.9	6.6
30	99.3	99.5	5.4	7.9	5.9	4.9	3.8	8.5	98.0	10.5
31	5.3	5.3	9.5	18.3	7.4	4.2	7.5	13.5	3.8	9.7
平均 Mean	97.5	96.4	1.0	3.5	1.2	98.6	99.7	4.7	94.5	10.2

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	97	47	44	26	33	43	48
2	53	64	40	25	38	56	46
3	55	79	42	35	32	37	47
4	35	43	33	26	22	26	33
5	44	45	36	33	61	71	48
6	70	97	94	60	47	66	72
7	74	77	50	51	79	85	69
8	80	74	47	44	51	71	61
9	56	54	46	34	46	68	49
10	58	80	62	55	47	55	60
11	59	54	45	37	42	48	48
12	55	54	45	46	60	70	54
13	75	76	80	79	62	78	75
14	69	67	74	34	42	81	61
15	91	94	53	45	60	71	69
16	82	84	39	37	39	50	54
17	77	90	55	31	42	53	58
18	68	85	45	28	48	76	58
19	74	91	48	34	49	80	63
20	80	92	58	43	59	88	70
21	87	75	74	42	56	66	66
22	66	54	94	94	94	94	82
23	95	66	44	43	55	79	64
24	93	92	74	60	81	98	83
25	95	90	86	57	59	80	78
26	87	91	58	39	54	80	68
27	83	82	70	69	70	94	78
28	88	75	72	65	75	87	77
29	94	85	86	43	53	86	75
30	78	88	52	42	48	47	59
31	53	49	58	64	78	82	64
平均 Mean	73	74	58	46	54	70	62

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 No. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMOUNT OF EVAPORATION
1	10 sk	10 cs	10 cs	10 cs	0 —	8.0	6.0	2
2	0 —	0 —	0 —	0 —	0 —	0.0	9.2	2
3	0 —	0 —	0 —	0 —	0 —	0.0	9.5	4
4	0 —	0 —	0 —	0 —	0 —	0.0	10.0	2
5	6 sk	0 —	0 —	0 —	10 sk	3.2	8.9	(3
6	10 n	10 n	0 sk	0 —	0 —	4.0	5.1	1
7	0 —	4 kc	10 sk, kc	0 —	0 —	2.8	10.0	3
8	0 —	10 c, cs	10 sc, sk	0 —	0 —	4.0	3.5	(2
9	0 —	0 —	4 sk	6 cs	6 cs	3.2	10.1	4
10	10 sk	0 —	7 sk	0 —	0 —	3.4	6.1	2
11	0 —	10 sk	6 sk	0 —	0 —	3.2	10.0	3
12	0 —	0 —	0 —	3 cs	0 —	0.6	9.9	2
13	10 sk	10 sk	0 —	0 —	10 sk	6.0	4.1	3
14	3 sk	0 —	0 —	0 —	0 —	0.6	9.7	2
15	0 —	0 —	4 sk	10 cs, sk	0 —	2.8	10.7	3
16	0 sk	0 —	4 sk	0 sk	0 —	0.8	10.6	2
17	0 —	0 —	0 cs	0 sk	0 —	0.0	10.8	3
18	0 —	1 cs	0 —	0 —	0 —	0.2	10.0	2
19	0 —	2 cs	6 cs	10 sk	0 —	3.6	7.8	2
20	0 —	0 —	5 cs	8 cs	0 —	2.6	9.9	2
21	10 sk, s	10 n	10 kc, sk	10 s, sk	10 sk, s	10.0	1.4	(2
22	10 s	10 n	10 n	10 n	10 s	10.0	0.0	2
23	3 cs	5 cs	10 cs	10 cs	5 cs	6.6	9.1	2
24	3 cs	4 s, sk	4 sk	8 cs	10 n	5.8	9.9	2
25	6 s, sk	0 sk	10 sk	3 kc	0 —	3.8	9.0	1
26	0 —	1 cs	0 k	0 —	0 —	0.2	11.4	2
27	7 cs	0 sk	8 sk	0 —	0 —	3.0	8.1	3
28	10 cs, sc	10 sc	10 sk	10 sk	3 sk	8.6	0.0	(2
29	10 n	10 sk, s	4 sk	0 —	0 —	4.8	6.6	3
30	0 —	0 —	8 c	0 —	4 sc	2.4	11.2	3
31	0 —	0 —	6 cs	4 cs	—	2.0	11.0	9
平均 Mean	3.5	3.4	4.7	3.3	2.2	3.4	249.4	3

* 重力ノ更正 Reduction to standard gravity ..... −0.3
海面ヘノ更正 Reduction to mean sea level ..... +0.4

大正十四年三月

奉天
MUKDEN.

MARCH, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

2h	6h	10h	14h	18h	22h	平均 Mean
58.3	58.0	58.2	56.6	58.2	60.0	58.2
61.0	62.0	62.6	60.4	58.7	57.7	60.4
57.1	59.6	62.6	62.3	63.5	65.8	61.8
68.3	69.2	69.5	67.5	67.5	68.0	68.3
69.8	70.3	71.1	67.2	66.4	65.4	68.4
64.9	63.7	65.8	66.8	68.0	68.4	66.3
68.8	69.9	70.6	69.0	67.3	65.8	68.6
60.3	57.6	55.2	52.4	53.1	55.2	55.6
56.8	57.5	58.0	56.5	56.0	55.0	56.6
53.9	52.0	51.3	50.7	52.0	55.0	52.6
55.3	55.5	56.2	55.6	56.6	56.3	55.9
58.6	60.5	60.9	58.7	57.2	55.9	58.6
53.8	49.9	50.4	49.8	51.8	56.1	52.0
57.6	59.5	61.2	60.4	60.4	60.8	60.0
60.6	60.3	61.4	61.1	62.1	62.7	61.4
63.4	64.0	64.7	63.9	64.5	65.3	64.3
67.2	67.8	68.1	68.0	67.6	68.7	67.9
68.7	68.6	68.9	66.7	66.7	66.5	67.7
66.4	65.5	65.3	62.8	62.1	62.7	64.1
62.8	63.3	63.8	62.7	62.9	63.5	63.2
63.7	63.6	63.7	62.5	61.7	61.4	62.8
60.4	59.0	57.4	54.3	51.9	51.8	55.8
53.3	55.1	60.3	58.8	60.2	61.1	58.1
60.6	59.1	58.4	56.7	56.9	57.8	58.3
56.9	57.8	59.5	59.8	61.5	63.4	59.8
63.8	64.1	64.5	62.9	62.5	63.4	63.5
62.8	61.4	62.0	60.3	60.5	61.5	61.4
62.0	61.4	58.8	56.3	55.1	54.9	58.1
54.4	54.7	58.1	56.5	58.1	59.6	56.9
59.6	59.5	59.2	56.3	55.3	55.5	57.6
54.4	54.2	55.1	54.4	55.3	56.3	55.0
60.8	60.5	61.4	59.9	60.1	60.7	60.6

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
—	0.4	NW	1.0	W NW	2.0	W	4.5	NW	3.5	WNW	1.8	2.1
W	0.6	—	0.0	SW	2.1	SSW	3.4	S	3.2	S	2.5	2.0
SSW	4.9	W	1.9	NNW	1.5	NW	2.9	NNW	2.6	NNW	3.4	3.1
N	4.9	N	1.2	NW	4.2	NW	4.6	NNW	4.4	—	0.0	2.7
NW	1.3	—	0.2	NW	1.0	SW	1.1	SSE	1.8	ESE	2.2	1.1
E	1.3	E	1.4	N	3.5	N	6.1	N	2.2	—	0.0	2.7
—	0.1	—	0.3	NNE	0.8	SW	1.9	S	1.7	SE	2.2	1.2
SE	2.2	SE	3.5	S	4.6	S	4.8	SSE	3.6	NW	2.2	3.5
WSW	1.4	W	1.8	W NW	2.5	WSW	2.1	S	1.6	SE	2.2	2.0
ESE	2.6	ESE	2.5	S	2.8	SE	0.7	NE	4.0	—	0.4	1.7
W	1.6	W	2.2	NW	3.4	NW	3.7	N	2.3	—	0.0	2.2
NW	1.6	W NW	0.6	SW	1.2	SSW	2.5	SSE	2.6	SSE	2.5	2.1
SSE	2.8	SE	4.2	—	0.1	—	0.2	NW	4.1	N	7.0	3.1
NNW	5.5	N	2.1	NNE	1.7	N	2.2	ENE	1.9	E	1.2	2.5
ESE	0.9	ESE	1.7	NE	1.1	E	1.3	ENE	1.8	E	1.5	1.3
E	2.0	E	1.2	NE	0.9	NNE	2.3	ENE	2.1	E	0.8	1.6
—	0.0	—	0.1	NE	2.4	W	2.7	ENE	2.0	ESE	0.8	1.4
E	0.8	E	1.8	E	0.9	E	2.0	ENE	1.8	E	1.8	1.4
—	0.4	—	0.1	—	0.3	ENE	0.9	S	1.3	—	0.0	0.5
—	0.0	ESE	0.6	SSE	0.5	W	0.9	NW	1.2	—	0.2	0.6
S	1.1	—	0.2	SSW	3.2	SSE	3.3	SE	2.9	SE	1.7	2.0
S	1.5	—	0.3	SSE	1.7	—	0.3	SE	0.5	SSE	0.7	0.7
WNW	4.2	WNW	2.4	W NW	3.2	WNW	3.7	NW	2.0	—	0.0	2.6
S	1.8	S	1.8	S	4.4	NW	3.6	N	2.6	—	0.2	2.1
—	0.3	NW	2.6	NW	3.5	NNW	6.1	NNW	3.8	NNW	1.0	2.8
—	0.3	—	0.2	SW	1.3	NW	2.2	NNW	1.1	—	0.1	0.8
—	0.3	ESE	1.3	S	3.0	S	1.8	NW	1.9	—	0.1	1.2
ESE	0.5	ESE	0.8	ESE	3.3	SE	2.9	SSE	2.3	S	3.4	2.4
SW	3.0	NW	2.4	NW	4.8	NW	6.9	NW	5.5	WNW	0.8	3.8
—	0.2	SW	1.0	S	3.5	SSW	7.0	SSW	6.8	S	2.9	3.8
S	3.2	S	3.5	S	4.9	S	7.8	S	5.8	SSE	3.6	4.7
	1.7		1.5		2.4		3.1		2.8		1.5	2.1

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
2.2	0.4	—	—	—	—	2.6
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	1.6	0.6	—	—	2.2
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	0.0	0.0	—	0.0
—	—	—	0.0	0.0	—	0.0
—	—	—	—	—	—	—
—	—	0.6	2.1	0.6	0.0	3.3
0.2	—	—	—	—	—	0.2
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	0.9	0.2	—	1.1
—	0.1	1.3	4.6	3.1	0.4	9.5
0.0	—	—	—	—	—	0.0
—	—	—	—	0.0	—	0.0
—	—	—	0.0	0.0	—	0.0
—	—	—	0.0	—	—	0.0
—	—	1.0	2.7	2.0	2.0	7.7
—	—	—	—	—	—	—
—	1.7	0.3	0.0	—	—	2.0
—	—	—	—	—	—	—
—	—	—	—	—	—	—
2.4	2.2	4.8	合計 Sum 10.9	5.9	2.4	28.6

氣溫 (攝氏) AIR TEMPERATURE. (°C)

2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
94.7	93.2	94.8	96.9	93.3	91.1	94.0	98.4	91.1	7.3
87.6	84.2	92.4	98.7	96.9	95.0	92.5	99.9	84.0	15.9
96.7	92.2	96.1	0.3	97.8	93.2	96.1	1.4	91.0	10.4
89.5	84.9	90.5	94.1	93.5	88.2	90.1	94.8	84.9	9.9
86.0	83.9	91.5	96.1	93.2	93.2	90.7	97.2	82.9	14.3
93.2	93.1	92.8	93.2	90.7	85.7	91.5	94.6	85.5	9.1
82.4	79.8	90.5	95.7	94.1	91.1	88.9	97.0	79.8	17.2
92.8	91.9	2.8	3.5	0.7	98.1	98.8	4.7	90.5	14.2
95.4	92.6	0.0	5.5	1.6	98.5	98.9	6.7	92.0	14.7
0.1	99.6	4.9	4.4	0.9	0.4	1.7	5.5	98.5	7.0
96.8	93.8	99.0	0.5	98.8	94.9	97.3	1.0	93.7	7.3
93.0	89.9	97.2	1.6	98.8	96.9	96.2	3.0	89.7	13.3
99.8	1.5	0.7	1.6	0.1	96.0	0.0	2.6	95.9	6.7
93.0	90.9	96.5	99.6	97.1	94.9	95.3	0.6	96.0	10.6
93.0	93.7	99.7	1.9	98.2	96.2	97.1	3.5	92.6	10.9
94.8	93.0	0.9	3.5	0.1	96.9	98.2	4.0	92.5	11.5
93.5	91.5	1.2	3.4	0.9	96.2	97.8	5.1	91.5	13.6
95.2	94.1	1.9	5.1	2.6	98.6	99.6	6.5	93.5	13.0
95.6	92.7	2.5	6.7	3.2	97.6	99.7	7.9	92.3	15.6
95.2	94.7	5.4	7.7	3.3	99.5	1.0	9.0	94.0	15.0
99.0	99.1	2.2	2.2	2.3	2.2	1.2	3.5	97.9	5.6
2.8	2.2	1.6	0.9	0.6	95.6	0.6	3.5	95.6	7.9
99.3	98.1	0.2	1.1	99.3	97.1	99.2	2.1	97.0	5.1
96.6	96.3	3.7	4.7	1.7	0.0	0.5	7.7	95.8	11.9
99.0	95.2	98.5	99.6	98.7	96.5	97.9	0.9	95.0	5.9
94.6	93.3	0.0	2.6	1.7	98.0	98.4	4.7	93.2	11.5
98.1	98.1	0.7	1.5	0.5	97.7	99.4	2.5	97.0	5.5
96.0	96.2	1.6	4.1	3.6	2.3	0.5	5.0	94.3	10.7
1.7	99.2	0.0	3.1	1.4	98.7	0.7	4.5	98.7	5.8
96.7	96.1	4.2	9.2	6.1	3.8	2.7	9.8	95.6	14.2
3.5	2.6	10.0	13.0	8.2	3.4	6.8	13.6	2.3	11.3
95.3	93.9	99.5	2.0	99.7	96.7	97.8	3.3	92.5	10.7

濕度 (百分率) REL. HUMIDITY. (%)

2h	6h	10h	14h	18h	22h	平均 Mean
72	47	41	29	29	37	43
63	75	40	24	27	46	46
43	74	46	14	16	24	36
25	40	28	17	14	39	27
35	40	34	20	28	44	34
53	84	78	42	37	68	60
77	79	43	31	47	65	57
66	72	57	53	69	66	64
69	62	41	25	37	66	50
54	59	45	68	73	63	60
64	65	50	63	74	74	65
63	64	38	18	34	57	46
59	62	90	90	83	75	77
63	66	52	23	34	54	49
75	70	38	26	38	63	50
54	63	37	16	32	59	44
73	76	14	13	16	63	43
74	85	28	14	20	49	45
75	81	44	24	27	52	51
72	80	40	33	34	51	52
69	79	58	90	81	72	75
68	77	90	94	94	88	85
78	68	39	35	39	62	55
70	70	55	45	52	65	60
67	75	66	59	60	76	66
77	87	50	34	35	84	61
84	82	80	92	92	92	87
89	86	67	68	60	72	74
77	88	70	50	45	60	65
81	78	56	33	37	55	56
52	59	45	31	54	67	51
66	71	50	41	46	61	56

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

6h	10h	14h	18h	22h	平均 Mean
10 s	0 —	10 s	10 cs	0 —	6.0
0 —	0 —	0 —	1 c	0 —	0.2
0 —	9 c	0 c	4 c	0 —	2.6
0 —	0 —	0 —	0 —	0 —	0.0
0 —	0 —	0 —	10 cs	10 cs	4.0
10 n	10 n	0 —	0 —	0 —	2.0
0 —	0 —	6 —	0 —	0 —	0.0
0 —	10 cs	10 cs	4 c	0 —	4.8
0 —	0 —	0 c	0 —	0 —	0.0
10 sc	6 c, cs	10 sk, sc	10 sc, sk	10 sc	9.2
10 s	1 sc	10 sk	0 —	0 —	2.0
0 —	0 —	10 sk	0 —	0 —	2.0
10 sk	10 sk	0 sk	0 —	0 —	0.0
10 n	10 n	10 n	10 n	10 n	10.0
10 s	10 n	10 n	10 n	10 n	10.0
0 —	0 —	2 c	0 —	0 —	0.4
0 —	10 c	5 c	7 c	0 —	4.4
0 —	0 —	9 sk	0 —	0 —	1.8
10 sk	10 s	10 n	10 s	10 s	10.0
10 n	10 n	10 n	10 n	10 n	10.0
10 s	0 —	10 cs	10 cs	0 —	6.0
0 —	0 —	10 sk	10 sk	10 sc	6.0
0 —	10 sk	10 n	10 sk	0 —	6.0
9 ck	10 sk	10 sk	1 sk	0 —	6.0
10 cs	10 n	10 n	10 n	10 s	10.0
10 s	10 s	10 sc	10 s	10 s	10.0
10 n	10 s	8 sk	0 —	0 —	5.0
0 c	0 c	9 c	8 c	0 —	3.4
0 —	4 c	4 c	9 c	2 c	3.8
3.9	4.5	6.4	4.6	3.3	4.5

日照時數 No. of hours with sunshine	蒸發量 (粍) Amount of evaporation
5.9	1.5
9.6	2.2
9.9	1.9
9.7	1.7
9.7	(1.4)
6.6	(1.5)
10.4	1.4
9.9	1.6
6.6	2.3
5.3	1.0
5.6	1.3
9.7	(2.7)
0.0	(1.0)
10.7	2.1
6.5	1.3
8.5	2.0
11.0	2.1
10.9	2.0
9.8	1.6
9.8	1.9
0.0	(0.6)
0.0	(0.5)
9.9	1.7
8.8	2.1
3.3	1.3
5.6	(2.0)
0.7	(0.6)
1.3	(1.2)
5.3	2.0
11.0	3.1
10.5	3.2
220.4	1.7

* 重力ノ更正 Reduction to standard gravity ..... −0.2
海面ヘノ更正 Reduction to mean sea level ..... +4.2

長春

大正十四年三月 CHANGCHUN. MARCH, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	40.3	38.5	38.2	38.0	38.4	40.6	39.0
2	41.2	42.4	43.0	42.2	41.4	40.5	41.8
3	39.2	39.1	43.2	44.0	45.9	47.0	43.1
4	48.1	48.6	48.7	47.6	47.9	48.4	48.2
5	49.0	49.2	50.5	49.3	48.8	49.2	49.3
6	48.9	48.0	49.3	48.7	48.7	49.5	48.9
7	49.7	49.9	50.6	49.1	48.5	47.3	49.3
8	45.0	42.5	40.1	36.9	35.0	34.9	39.2
9	36.2	38.0	39.7	39.2	39.1	38.2	38.4
10	37.2	36.8	36.0	34.2	35.0	35.9	35.9
11	36.3	36.8	38.4	38.2	38.5	39.0	37.9
12	39.2	39.6	41.4	40.8	40.4	40.8	40.4
13	40.0	37.4	36.3	35.2	36.2	38.6	37.3
14	39.9	41.7	43.0	42.7	43.4	43.8	42.4
15	44.2	43.5	44.5	44.5	44.9	45.1	44.6
16	46.3	46.5	47.2	47.0	47.6	48.3	47.2
17	49.2	51.2	52.3	50.2	51.0	51.5	50.7
18	51.5	51.5	51.7	50.5	49.5	49.5	50.7
19	49.1	48.5	47.4	45.2	44.6	44.9	47.5
20	45.0	45.1	45.9	45.0	45.1	46.2	45.4
21	46.4	46.0	45.9	44.8	45.4	45.5	45.7
22	44.3	43.5	42.4	39.0	36.0	34.3	39.9
23	34.4	33.8	35.9	39.0	41.4	42.4	37.8
24	42.0	41.4	41.1	38.5	40.0	40.3	41.6
25	40.7	39.4	40.2	40.8	42.6	45.1	41.5
26	45.2	45.9	45.9	45.9	46.4	45.7	45.8
27	45.7	45.1	45.2	43.9	43.6	44.4	44.7
28	45.0	45.1	44.6	41.5	41.1	39.6	42.8
29	37.6	36.1	36.0	36.3	37.9	39.0	37.2
30	39.9	40.9	41.3	39.8	38.5	38.1	39.8
31	37.6	37.3	38.0	37.5	38.1	38.6	37.0
平均 Mean	43.0	42.8	43.4	42.6	42.6	43.0	42.9

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.
1	S	1.6	SW	2.7	W	4.9	W	4.7	NW	2.6	NW	2.7	3.5
2	NW	3.8	W	2.7	WSW	4.2	WSW	5.4	SW	1.9	SSW	2.7	3.5
3	SW	4.5	WNW	4.3	WNW	3.2	NNW	5.3	NNW	1.6	NNW	4.5	3.5
4	NNW	3.5	N	2.9	WNW	3.9	WNW	7.0	WNW	2.1	WNW	4.7	4.2
5	WNW	3.1	WNW	5.1	WNW	4.9	NW	5.6	NE	1.0	SSE	0.6	3.3
6	W	3.3	W	2.1	W	3.4	WNW	5.1	N	2.0	NW	1.6	2.3
7	SSW	3.9	SSW	3.0	S	4.0	S	3.5	W	3.8	SW	3.7	3.3
8	N	2.9	N	1.6	NW	1.8	SW	3.3	SE	2.5	WNW	2.9	3.1
9	SW	2.2	SW	2.2	SSW	1.3	—	0.1	WSW	2.1	SW	3.0	2.6
10	SW	2.2	SW	2.2	SSW	1.3	—	0.1	—	0.4	—	0.0	1.0
11	—	0.0	NNE	1.8	ENE	2.4	E	1.5	—	0.3	W	1.5	1.2
12	—	0.0	W	3.9	W	2.4	W	4.1	W	2.1	SSW	1.8	2.3
13	S	0.6	SSE	2.7	ESE	4.0	E	4.1	NE	4.3	NE	2.8	3.0
14	NNE	1.3	WNW	1.8	N	2.4	NE	0.6	SSE	1.6	—	0.1	0.9
15	SSW	0.6	—	0.0	S	1.1	S	1.9	S	1.5	—	0.1	0.8
16	—	0.0	SSE	0.6	WSW	2.3	NW	2.3	NNW	2.7	NNE	1.9	1.6
17	N	0.6	NNW	1.2	N	3.0	NNE	3.8	NNE	1.2	—	0.0	1.6
18	—	0.0	—	0.1	N	1.9	N	2.5	N	0.8	NNW	1.0	1.0
19	—	0.0	WNW	0.8	NW	3.6	NNW	3.9	NNW	2.1	NW	1.4	2.2
20	NW	1.6	WNW	3.7	NW	2.6	NNW	2.9	NNW	1.9	WNW	1.9	2.4
21	WNW	1.9	W	3.1	W	4.5	W	5.4	WSW	3.3	WSW	2.3	3.2
22	—	0.2	—	0.4	S	1.2	SSE	1.9	SE	1.9	—	0.0	1.0
23	SW	1.4	WSW	5.4	WSW	6.9	W	6.6	W	4.7	W	3.5	4.6
24	WSW	2.5	WSW	3.9	WSW	3.0	WSW	4.7	NW	5.4	NW	0.5	3.1
25	WNW	1.2	—	0.0	WNW	1.6	NNW	1.9	N	0.6	N	1.0	1.2
26	NNW	0.8	NW	0.6	WNW	0.7	WSW	0.8	—	0.0	WSW	1.5	0.8
27	WSW	0.7	SW	1.0	SW	3.3	SW	2.7	W	0.7	SSW	1.4	1.4
28	SW	1.6	W	2.3	S	1.4	S	1.4	SE	3.7	SSE	2.7	2.3
29	S	1.6	SSW	1.0	W	1.9	NNW	5.6	NW	3.5	NW	3.9	3.0
30	WNW	2.1	W	4.1	WSW	3.2	WSW	4.1	SSW	2.1	SSW	2.7	3.3
31	SW	3.5	SSW	2.3	SSW	5.3	SW	8.0	SSW	3.9	SSW	5.1	4.5
平均 Mean		1.7		2.2		3.0		3.7		2.8		3.2	2.4

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h
1	—	—	—	0.3	0.4	0.3
2	0.1	—	—	—	—	—
3	—	—	—	—	—	—
4	—	—	—	—	—	—
5	—	—	—	—	—	—
6	—	—	—	—	—	—
7	—	—	—	—	—	—
8	—	—	—	—	0.8	1.0
9	0.3	0.0	—	—	—	—
10	—	—	—	—	0.6	—
11	—	—	—	—	—	—
12	—	—	—	—	—	—
13	—	0.2	1.2	0.2	0.1	—
14	—	—	—	—	—	—
15	—	—	—	—	0.0	—
16	—	—	—	—	—	—
17	—	—	—	—	—	—
18	—	—	—	—	—	—
19	—	—	—	—	—	—
20	—	—	—	—	—	—
21	—	—	—	—	0.0	0.4
22	0.1	0.4	0.3	1.3	1.7	4.5
23	2.8	—	—	—	0.1	0.1
24	—	—	—	—	—	—
25	—	—	0.0	0.1	0.0	0.1
26	—	—	—	0.0	0.2	—
27	—	—	—	0.2	0.4	0.3
28	—	—	—	0.2	0.7	1.2
29	3.0	1.6	0.3	0.3	0.2	—
30	—	—	—	—	—	—
31	—	—	—	—	—	—
合計 Sum	6.3	2.2	1.8	2.6	5.2	7.9

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	92.3	91.9	93.6	93.6	89.2	87.7	91.4	95.2	87.4	7.8
2	88.0	86.1	90.5	94.6	91.5	91.4	90.4	95.6	85.7	9.3
3	91.5	88.6	91.0	94.2	90.2	87.4	90.5	95.3	87.1	8.2
4	83.3	80.6	87.3	90.4	86.7	84.3	85.4	91.2	79.8	11.4
5	81.4	79.5	87.6	91.2	87.5	87.0	85.7	91.8	79.3	12.5
6	83.0	84.0	88.0	90.0	88.6	83.2	86.1	90.7	82.3	8.4
7	82.5	80.5	88.5	92.6	88.0	85.7	86.5	93.3	79.0	14.3
8	85.9	86.2	96.4	99.0	97.0	96.9	93.6	99.3	85.4	13.9
9	93.2	92.5	94.7	99.0	96.0	92.5	94.7	99.8	92.1	7.7
10	91.0	90.0	98.5	2.6	96.8	96.0	95.8	3.0	89.8	13.2
11	93.2	92.0	96.4	98.2	96.5	93.0	94.9	98.6	90.7	7.9
12	90.9	91.0	94.9	97.4	96.0	93.3	93.9	98.7	89.4	9.3
13	93.0	93.5	96.4	96.9	94.0	93.4	94.5	97.4	91.7	5.7
14	87.5	84.4	95.1	97.7	95.1	92.0	92.0	98.3	83.8	14.5
15	88.9	86.8	97.8	98.9	94.3	92.0	93.1	0.1	86.8	13.3
16	89.3	87.9	96.9	98.9	96.2	92.4	93.6	99.8	87.5	12.3
17	89.8	87.8	96.9	0.0	98.2	94.4	94.5	0.3	87.4	12.9
18	92.8	91.1	99.3	3.3	1.0	96.4	97.5	4.0	99.1	13.9
19	94.3	92.4	2.2	5.1	1.3	96.2	98.6	5.9	92.1	13.8
20	94.8	94.7	3.4	7.0	2.2	98.8	0.2	7.7	94.0	13.7
21	98.2	97.4	6.5	7.0	1.5	0.4	1.8	8.0	96.1	11.9
22	0.2	0.2	1.6	2.0	0.4	0.4	0.8	2.3	99.8	2.5
23	0.3	96.7	96.8	96.0	94.8	94.7	96.6	0.5	94.5	6.0
24	91.9	90.7	98.2	1.2	97.0	95.8	95.8	1.6	90.4	11.2
25	94.0	93.2	97.4	98.4	96.8	95.2	95.8	99.2	93.1	6.1
26	92.7	90.4	98.0	98.3	97.5	96.0	95.5	99.4	90.4	9.0
27	93.6	92.5	0.7	1.2	97.7	96.6	97.1	1.7	92.2	9.5
28	95.6	96.0	0.6	1.0	99.0	99.9	98.7	1.9	94.9	7.0
29	99.7	99.5	2.8	0.0	99.3	97.0	99.7	2.8	96.8	6.0
30	94.0	92.9	0.2	3.9	2.0	0.9	99.0	4.4	92.7	11.7
31	0.9	0.4	6.8	10.8	6.6	4.1	4.9	11.0	0.3	10.7
平均	91.9	90.7	96.9	99.0	96.1	94.1	94.8	99.9	89.8	10.2

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	77	62	67	53	73	79	69
2	79	77	58	40	48	48	58
3	51	65	59	46	47	43	52
4	47	55	43	26	36	36	41
5	45	46	36	21	39	41	38
6	46	49	37	31	25	41	38
7	38	42	32	15	38	48	36
8	59	55	44	45	64	81	58
9	84	81	66	48	41	68	65
10	66	67	46	41	74	75	62
11	69	70	33	28	38	69	51
12	69	72	56	44	39	58	56
13	61	64	73	64	65	58	64
14	59	66	34	24	37	46	44
15	65	73	23	23	36	40	43
16	49	56	32	20	28	41	38
17	50	60	39	22	28	52	42
18	57	63	22	15	14	40	35
19	49	50	22	17	23	48	35
20	50	53	37	13	22	19	32
21	34	42	37	33	71	84	50
22	84	81	83	81	84	84	83
23	84	81	79	68	66	66	74
24	65	69	40	46	56	65	57
25	70	72	62	49	68	77	66
26	78	85	56	46	57	75	66
27	73	81	56	53	77	84	71
28	83	83	64	55	80	79	74
29	81	83	65	77	68	52	71
30	56	66	42	28	49	57	50
31	53	58	41	33	46	59	48
平均	62	65	48	39	50	58	54

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE
1	10 sk	4 c	10 sc	10 sc	10 n	8.8	4.5
2	10 sk	10 cs	9 cs	0 —	10 cs	7.8	8.9
3	0 —	0 —	0 —	0 —	0 —	0.0	10.3
4	0 —	0 —	3 sk	9 sk	0 —	2.4	10.4
5	0 —	0 —	0 —	0 —	0 —	0.0	10.4
6	10 c	0 —	0 sk	0 —	0 —	2.0	9.3
7	0 —	0 —	10 c, sc	0 —	0 —	2.0	10.5
8	2 c	10 cs	10 sc	10 n	10 sk	8.4	4.3
9	0 —	0 —	3 c	10 sc, c	7 c	4.0	9.4
10	0 —	10 cs	10 kc, cs	10 sk	1 cs	6.2	6.5
11	2 ck	10 sc	10 sc, c	10 sk	0 —	6.4	7.3
12	10 sk	10 kc, sc	4 k, sk	0 —	1 sc	5.0	6.0
13	10 n	10 n	10 sc	10 sc	10 sc	10.0	0.0
14	0 —	0 —	6 cs	0 —	0 —	1.2	10.7
15	1 cs	3 c	4 sc	3 sc	0 —	2.2	9.8
16	0 —	3 sc	2 sk	0 —	0 —	1.0	11.0
17	0 —	0 sk	3 sk	0 —	0 —	0.6	11.1
18	0 —	0 —	1 sk	0 —	0 —	0.2	10.9
19	0 —	0 —	4 sk	0 —	0 —	0.8	11.2
20	0 —	0 —	5 sk	0 —	0 —	1.0	10.9
21	0 —	10 sc	10 sc	10 n	10 n	8.0	10.2
22	10 n	10 n	10 n	10 n	10 n	10.0	0.0
23	10 sc	10 sc	10 sk	10 n	0 —	8.0	0.0
24	0 —	0 —	10 sk	0 —	0 —	2.0	9.2
25	0 —	10 sk	10 sk	10 n	0 —	6.0	3.5
26	0 —	7 sk	10 n	0 —	0 —	3.4	6.8
27	0 —	3 sk	10 sk	6 sk	0 —	3.2	7.3
28	10 sc	10 sc	10 n	10 n	10 n	10.0	2.4
29	10 sc	10 n	10 n	0 —	6 sc	7.2	0.0
30	0 —	4 sc	10 sk	10 cs, sc	0 —	4.8	11.4
31	0 —	7 c	10 sc	0 —	0 —	3.4	10.8
平均	3.1	4.9	6.8	1.5	2.7	4.4	234.8

* 重力ノ更正 Reduction to Standard gravity ..... − 0.1
海面ヘノ更正 Reduction to mean sea level ..... +20.7

旅順
RYOJUN.

大正十四年三月 MARCH, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)				風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.						降水量 (粍) AMOUNT OF PRECIPITATION. (mm)			
5h	13h	21h	平均 Mean	5h		13h		21h	二十四時間平均 Mean for 24 h.	21-5h	5-13h	13-21h	總計 Total
54.9	57.0	58.4	56.8	W	5.5	W	9.2	W	8.1	6.5	—	—	—	—
59.6	59.0	57.8	58.8	W	1.3	SE	3.4	S	3.6	2.6	—	—	—	—
56.6	56.6	59.2	57.5	ENE	0.8	NNW	3.0	NE	2.2	2.4	—	—	—	—
62.5	65.1	67.0	64.9	NNE	11.8	NNE	5.4	—	0.0	6.0	—	—	—	—
66.5	65.4	61.8	64.6	—	0.0	SE	4.3	SE	6.5	3.1	—	—	—	—
57.8	60.3	66.2	61.4	S	5.0	NNE	7.4	NNE	5.0	4.5	0.4	4.0	0.0	4.4
67.2	66.9	63.4	65.8	N	1.9	ESE	3.6	ESE	5.0	2.8	—	—	—	—
57.6	52.3	51.4	53.8	SW	4.3	SW	10.6	W	10.4	5.9	—	—	—	—
55.8	55.5	51.7	54.3	NNW	0.7	ESE	3.4	ESE	6.2	2.5	—	—	—	—
47.5	49.6	53.1	50.1	W	2.3	W	8.4	—	0.2	3.3	—	—	—	—
53.8	54.9	56.3	55.0	N	3.2	NNW	2.5	NW	1.3	2.4	—	—	—	—
58.4	57.7	52.8	56.3	W	1.1	SE	6.0	SE	6.2	3.8	—	—	—	—
47.3	47.3	52.3	49.0	SE	5.2	WSW	10.9	NNE	6.0	6.3	—	—	—	—
56.3	57.9	58.6	57.6	NNE	4.4	NNE	2.5	—	0.0	3.1	—	—	—	—
57.4	57.6	58.2	57.7	WNW	1.6	W	2.7	N	0.5	1.6	—	—	—	—
58.9	60.5	62.5	60.6	N	2.4	ESE	4.1	—	0.0	1.8	—	—	—	—
64.2	64.6	64.3	64.4	NE	2.9	SE	2.3	N	1.0	1.8	—	—	—	—
64.5	64.1	63.6	64.1	NE	1.7	ESE	2.7	—	0.2	1.9	—	—	—	—
62.4	61.0	59.8	61.1	N	2.1	SW	3.2	—	0.1	1.5	—	—	—	—
59.7	60.4	61.0	60.4	NNE	0.7	SE	3.6	—	0.4	1.5	—	—	—	—
60.9	60.1	58.8	59.9	ESE	0.6	ESE	5.0	E	3.2	2.9	—	—	—	—
55.5	49.6	50.7	51.9	E	2.4	NNE	3.6	WNW	3.2	3.0	—	7.7	2.2	9.9
52.9	57.0	58.8	56.2	NNW	3.2	NNE	2.2	NW	1.8	3.0	—	—	—	—
57.2	56.7	55.4	56.4	—	0.0	WSW	5.7	WSW	2.2	3.2	—	—	—	—
55.6	59.3	60.5	58.5	—	0.3	NW	5.0	—	0.0	3.0	0.4	—	—	0.4
61.4	61.1	60.5	61.0	—	0.0	SE	3.6	SSE	2.3	1.7	—	—	—	—
58.1	57.9	57.1	57.7	SE	4.1	SW	8.1	SSE	1.8	4.4	0.0	1.7	—	1.7
56.7	54.8	52.3	54.3	E	4.1	SE	4.3	SSE	3.9	4.3	—	—	—	—
51.2	55.8	59.1	55.4	NNW	6.0	NW	9.0	WSW	4.5	6.3	0.2	0.9	—	1.1
58.3	57.1	55.3	56.9	WSW	2.2	SSW	6.7	E	4.1	4.3	—	—	—	—
54.0	53.9	54.3	54.1	ESE	2.9	ESE	5.2	SE	3.9	5.0	—	—	—	—
57.8	57.9	58.1	57.9		2.7		5.1		3.0	3.4	1.0	合計 Sum 14.3	2.2	17.5

氣温 (攝氏) AIR TEMPERATURE. (°C)							濕度 (百分率) REL. HUMIDITY. (%)				雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.				日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMOUNT OF EVAPOR.
5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	5h	13h	21h	平均 Mean	5h	13h	21h	平均 Mean		
98.5	98.4	98.2	98.4	1.1	95.7	5.4	92	25	26	48	10 s	0 —	0 —	3.3	9.1	3.6
97.0	2.9	98.5	95.5	3.9	94.2	9.7	44	39	92	58	0 —	0 —	0 —	0.0	10.3	2.2
3.6	9.5	0.6	4.6	10.7	97.5	13.2	33	31	56	40	10 sc	3 s	0 —	2.3	9.6	3.2
92.7	95.4	92.0	93.4	1.1	90.3	10.8	34	32	38	35	2 s	0 —	0 —	0.7	10.5	2.3
92.2	1.3	0.3	97.9	2.5	90.1	12.4	22	29	77	43	0 —	0 —	10 sk, s	3.3	10.5	(2.4)
0.0	96.9	92.3	96.4	1.3	91.1	10.2	91	84	49	75	10 n	10 n, s	0 —	6.7	3.5	(1.2)
93.0	0.7	0.0	97.9	1.3	89.9	11.4	35	43	83	54	0 —	0 —	0 —	0.0	10.7	2.8
5.6	12.3	7.0	8.3	12.7	99.2	13.5	30	17	36	28	0 —	10 cs	3 kc	4.3	8.7	3.1
99.7	6.0	3.1	2.9	8.9	98.3	10.6	46	47	68	54	0 —	0 —	10 cs, s	3.3	10.6	5.1
4.4	6.6	1.3	4.1	9.5	0.4	9.1	58	48	44	50	10 s, sc	0 —	0 —	3.3	9.8	3.8
99.5	1.4	97.7	99.5	3.7	96.3	7.4	32	17	45	31	0 —	10 s	0 —	3.3	6.7	2.6
96.5	4.4	1.8	0.9	5.1	95.3	9.8	61	42	88	64	0 —	0 —	10 cs	3.3	10.5	3.1
2.7	9.1	1.0	4.3	10.6	0.1	10.5	92	35	57	61	10 cs	0 —	0 —	3.3	7.6	4.0
96.9	99.4	97.1	97.8	1.3	95.4	5.9	69	30	46	48	10 s	10 s	0 —	6.7	4.2	1.9
97.7	5.7	0.3	1.2	6.2	95.0	11.2	82	41	47	57	0 —	0 sk	10 sc, kc	3.3	8.6	3.1
99.0	4.1	97.9	0.3	5.9	96.7	9.2	74	37	54	55	10 cs, sk	0 —	0 —	3.3	11.2	3.1
97.5	3.8	99.6	0.3	5.6	96.2	9.4	69	27	49	48	0 —	10 sc, cs	8 sc	6.0	10.7	2.7
98.5	5.0	99.5	1.0	7.2	97.2	10.0	73	53	88	71	9 sc, sk	0 —	0 —	3.0	11.1	2.9
99.3	7.4	1.0	2.6	8.7	97.4	11.3	74	42	67	61	0 —	2 kc	10 s, sk	4.0	11.4	3.6
1.5	6.6	2.5	3.5	8.3	99.7	8.6	71	40	45	52	10 sk, s	6 cs	8 sk, s	8.0	10.4	3.2
1.7	6.2	3.0	3.6	7.7	0.7	7.0	86	59	93	79	0 —	10 sc, kc	8 sk, s	6.0	6.2	(2.7)
3.0	2.2	1.5	2.2	3.7	99.4	4.3	93	98	100	97	10 s	10 n, s	10 s	10.0	0.0	(1.8)
1.1	3.3	0.6	1.7	4.3	99.0	5.3	92	26	47	55	10 s	10 s, sc	10 sc, kc	10.0	0.8	2.2
98.9	3.6	99.7	0.7	6.3	97.7	8.6	95	61	72	76	10 cs, s	10 cc	0 —	6.7	8.9	(1.7)
99.5	2.1	98.5	0.0	4.0	97.4	6.6	81	36	64	60	0 —	0 —	0 —	0.0	11.5	2.8
99.3	5.7	0.5	1.8	7.6	97.2	10.4	93	46	86	75	0 —	2 c	0 —	0.7	10.4	(2.8)
2.1	7.2	1.1	3.5	7.7	99.4	8.3	86	50	92	76	10 n	0 —	2 sc	4.0	8.9	2.7
1.3	5.0	3.8	3.4	6.5	0.2	6.3	94	70	86	83	8 cs	10 kc, s	10 s	9.3	0.0	(1.8)
99.9	3.1	1.4	1.5	5.2	98.2	7.0	100	38	60	66	10 n	0 —	0 —	3.3	10.4	4.1
0.6	10.2	4.4	5.1	12.1	98.8	13.3	77	30	65	57	0 —	4 c, cs	0 —	1.3	11.2	5.2
3.2	7.8	3.4	4.8	8.5	1.8	6.7	83	77	93	84	0 —	0 —	0 —	0.0	11.0	2.9
99.6	4.3	0.3	1.4	6.1	97.0	9.1	70	44	65	59	4.6	3.8	3.5	4.0	265.0	2.9

* 重力ノ更正 Reduction to standard gravity..... − 0.4
海面ニノ更正 Reduction to mean sea level..... + 7.5

鄭家屯

大正十四年三月 CHENGCHIATUN. MARCH, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	滴下
1	49.1	50.0	51.8	50.3	WNW	3.4	W	4.8	NW	2.3	2.8	—	—	0.2	
2	52.7	52.9	49.2	51.6	WSW	1.2	SSW	5.3	S	5.3	3.3	—	—	—	
3	52.0	55.6	58.3	55.3	NW	2.4	WNW	4.3	NW	8.1	3.4	—	—	—	
4	60.2	6 .0	61.1	60.4	WNW	3.3	NW	7.7	NW	3.8	5.8	—	—	—	
5	61.9	59.6	59.7	60.4	W	3.8	NW	5.6	SSE	1.2	3.2	—	—	—	
6	58.4	61.0	60.6	60.0	NNW	1.1	NNW	6.3	NNW	0.5	3.5	—	—	—	
7	61.9	60.3	57.4	59.9	NW	3.4	WSW	3.0	SSW	4.6	4.1	—	—	—	
8	51.6	45.3	46.3	47.7	S	4.2	SW	3.3	NW	3.1	3.9	—	—	0.0	
9	48.6	49.6	49.5	4 .2	NW	1.8	WSW	2.4	SE	1.3	2.5	—	—	—	
10	46.7	45.1	46.0	45.9	S	1.8	NNW	3.3	—	0.1	1.6	—	—	—	
11	48.2	49.2	49.3	48.9	NE	0.7	WNW	1.8	W	0.9	2.0	0.1	—	—	
12	50.5	50.8	50.6	50.6	WNW	4.6	W	2.8	ESE	2.7	4.1	—	—	—	
13	46.3	45.2	50.6	47.4	ESE	4.6	NNE	5.9	NW	2.7	4.2	0.9	0.4	0.1	
14	53.5	54.4	53.5	53.8	NW	1.1	NW	1.0	—	0.0	1.4	—	—	—	
15	53.6	54.4	57.1	55.0	SE	0.7	NW	1.1	—	0.0	0.7	—	0.0	—	
16	57.2	57.6	60.4	58.4	E	0.8	NNW	2.0	—	0.3	1.2	—	—	—	
17	61.8	60.7	61.6	61.4	N	1.7	N	2.3	—	0.3	1.0	—	—	—	
18	61.8	60.7	59.9	60.8	—	0.0	ESE	1.4	—	0.3	0.4	—	—	—	
19	8.4	55.7	57.8	57.3	—	0.3	WSW	1.7	SW	1.0	0.9	—	—	—	
20	56.7	55.7	56.3	56.2	W	0.9	NW	2.8	—	0.4	1.8	—	—	—	
21	55.8	54.7	54.5	55.0	SSE	1.5	SSW	5.3	SSE	1.8	2.7	—	—	0.0	
22	51.7	49.0	44.3	48.3	SE	3.2	SE	3.0	ESE	3.7	1.5	0.9	5.3	3.2	
23	45.1	49.7	53.8	49.5	NW	6.5	WNW	7.1	SW	1.3	4.5	2.0	0.9	—	
24	52.5	50.2	50.3	51.0	—	0.0	WNW	3.3	—	0.2	2.1	—	—	—	
25	49.8	53.2	55.3	52.8	—	0.3	NNW	7.7	WNW	1.3	4.0	—	0.1	0.1	
26	56.9	57.3	57.8	57.3	NW	1.8	NNW	0.9	S	1.3	1.2	0.2	—	—	
27	55.6	53.5	54.9	54.7	S	1.7	WSW	3.0	SW	0.8	2.0	—	—	—	
28	55.9	52.1	47.6	51.9	S	2.5	ESE	4.8	SE	5.1	3.3	—	0.4	2.2	
29	45.7	49.7	53.2	49.5	NW	5.6	NW	5.0	NW	5.9	5.6	2.4	0.2	—	
30	52.3	48.8	46.8	49.3	W	1.1	SSE	6.8	S	5.9	4.3	—	—	—	
31	45.5	46.9	47.1	46.5	S	6.6	SSW	6.3	SSE	6.8	6.2	—	—	—	
平均 Mean	53.5	53.2	53.6	53.4		2.3		3.9		2.4	2.9	合計 Smu 6.5	7.3	5.6	

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.
1	88.9	95.2	89.3	91.1	96.6	87.1	9.5	76	100	85	87	0 —	10 n	10 n	6.7	6.2
2	86.8	96.1	93.1	92.0	98.0	84.2	13.8	91	50	41	61	9 n	0 —	0 —	3.0	8.4
3	86.8	95.3	90.3	90.8	97.4	85.5	11.9	77	33	37	49	0 —	0 —	0 —	0.0	8.9
4	82.6	90.9	86.8	86.8	92.5	81.7	10.8	71	27	29	42	0 —	0 —	0 —	0.0	9.2
5	82.1	92.9	85.6	86.9	95.0	80.0	15.0	77	19	63	53	0 —	0 —	0 —	0.0	9.8
6	88.3	91.3	84.9	88.2	92.9	84.0	8.9	53	24	70	49	7 s	0 —	0 —	2.3	8.8
7	81.1	93.7	91.4	88.7	96.8	79.6	17.2	61	43	51	52	0 —	0 —	0 —	0.0	10.2
8	90.3	0.7	94.7	95.2	1.4	88.7	12.7	61	80	80	74	2 cs	10 n	0 —	4.0	3.3
9	89.9	2.4	93.6	95.3	3.2	89.4	13.8	89	52	97	79	6 sk, cs	2 ck	6 c	4.7	9.4
10	90.2	3.4	98.4	97.3	4.6	89.2	15.4	92	35	44	57	10 s	4 cs	9 n	7.7	7.0
11	95.7	0.4	94.7	96.9	1.0	92.7	8.3	61	73	77	70	10 n	4 c	6 kc, c	6.7	5.8
12	88.8	99.2	93.6	93.9	0.3	87.8	12.5	65	22	45	44	0 —	0 —	5 ck	1.7	8.6
13	94.9	96.8	92.2	94.6	97.2	92.2	5.0	82	89	70	80	10 n	10 n	8 n	9.3	0.6
14	82.0	96.3	92.4	90.2	98.2	79.0	19.2	82	46	84	71	0 —	0 —	0 —	0.0	10.5
15	89.2	99.4	95.5	94.7	0.7	87.2	13.5	88	83	88	86	2 s	9 sc, k	0 —	3.7	6.8
16	87.7	0.7	93.2	93.9	1.2	87.0	14.2	87	70	82	80	0 —	1 c	0 —	0.3	9.5
17	86.6	1.8	95.4	91.6	2.6	86.5	16.1	86	55	74	72	0 —	0 —	0 —	0.0	10.4
18	90.4	3.5	96.9	96.9	4.7	89.6	15.1	82	43	74	66	0 —	0 —	3 s	1.0	10.7
19	91.9	5.3	98.3	98.5	6.9	91.8	15.1	86	28	46	53	0 —	0 —	3 s	1.0	9.6
20	93.1	5.7	96.9	98.6	7.4	91.5	15.9	97	28	52	59	0 —	0 —	0 —	0.0	10.6
21	92.9	3.7	1.4	99.3	5.5	92.8	12.7	81	58	86	75	0 —	10 n	10 n	6.7	2.9
22	0.3	0.6	0.2	0.4	2.4	99.7	2.7	96	96	98	96	10 n	10 n	10 n	10.0	0.0
23	96.5	96.7	92.7	95.3	0.6	92.5	8.1	84	76	100	87	10 n	9 n	0 —	6.3	0.0
24	87.8	98.2	93.0	93.0	99.1	87.8	11.3	91	77	90	86	0 —	0 —	0 —	0.0	10.7
25	92.0	97.1	92.7	93.9	97.4	90.4	7.0	93	71	90	85	9 n	10 n	0 —	6.3	0.7
26	94.2	99.8	96.9	97.0	1.1	91.2	9.9	91	79	86	85	8 sk	3 k	0 —	3.7	9.3
27	94.0	2.4	98.4	98.3	4.6	94.0	10.6	82	48	66	65	7 s	7 kn	0 —	4.7	8.4
28	96.6	99.6	0.5	98.8	0.6	95.8	4.8	81	83	96	87	10 n	10 n	10 n	10.0	0.0
29	99.8	0.3	97.9	99.3	2.3	97.6	4.7	93	91	84	89	10 n	5 c	0 —	5.0	7.5
30	92.7	3.7	2.2	99.5	7.6	92.6	15.0	97	67	65	76	0 —	7 kc	4 cs	3.7	7.4
31	1.2	10.9	4.7	5.6	12.0	0.5	11.5	61	49	66	59	7 s	7 s	0 —	4.7	9.7
平均 Mean	90.8	99.5	94.8	95.0	1.0	89.3	11.7	81	58	71	70	4.1	4.1	2.7	3.6	220.3

* 重力ノ更正 Redu tion to standard gravity..... — 0.1
海面ヘノ更正 Reduction to mean sea level..... +11.3

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小林又七支店

大正十四年四月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

APRIL, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年四月中滿洲各觀測所於ケル氣象觀測ノ成績ヲ示スモノニシ其觀測ノ時刻方法等ハ日本各測候所トク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二度ノ地ノ平時ニ據リ夜半ヲ日界トスル十四時制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施ス單ニ溫度ノ更正ノミヲ以テシ海面上高ノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九九度氷點以下五度ハ九十五度ト記スル如シ

或ル觀測時ニ於ケル風速ハ其觀測時前十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタ日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of April, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amount of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨		Rain	霜		Hoar frost	日暈		Solar halo
雪		Snow	露		Dew	日光環		Solar corona
電雷		Thunder storm	霧氷		Silver thaw	月暈		Lunar halo
雷聲		Thunder without lightning	雨氷		Glazed frost	月光環		Lunar corona
電光		Lightning without thunder	吹雪		Snow drift	虹		Rainbow
霰		Graupel	細氷		Ice crystals	極光		Aurora
雹		Hail	積雪		Snow lying	煙霧		Dust haze
霧		Mist, fog	暴風		Gale	黃道光		Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨		Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露		Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱		Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴		Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲		Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震		Earthquake						

大連

DAIREN.

大正十四年四月 APRIL, 1925.

氣壓 ＊ (粍) AIR PRESSURE. (mm) (700 mm +)							風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.												降水量 (粍) AMOUNT OF PRECIPITATION. (mm)						
2h	6h	10h	14h	18h	22h	平均 Mean	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
52.5	52.3	53.2	52.1	53.4	54.8	53.1	SSE	7.7	SSE	7.1	SSE	7.3	SSE	8.8	SSE	0.6	SE	1.0	6.1	—	—	—	—	—	—	—
56.3	58.1	60.8	59.9	60.7	62.0	59.6	NNW	4.5	N	10.0	N	9.6	N	7.8	NNW	3.6	NNW	2.4	5.7	—	—	—	—	—	—	—
63.4	63.8	64.7	62.7	61.7	62.3	63.1	N	6.2	N	7.5	N	10.1	N	10.0	N	13.4	N	10.0	9.2	—	—	—	—	—	—	—
62.6	62.1	61.7	60.1	59.7	61.5	61.3	N	11.6	N	11.7	N	12.7	NNW	12.8	NNW	12.2	NW	7.5	11.8	—	—	—	—	—	—	—
60.6	61.9	62.2	61.7	61.9	61.5	62.0	NW	3.0	NNW	6.4	NNW	11.9	NNW	11.7	NW	7.4	W	3.0	7.5	—	—	—	—	—	—	—
63.8	64.2	65.3	64.2	63.6	64.4	64.3	W	2.1	NW	1.3	NNW	2.9	S	5.8	SSE	2.0	SSW	3.4	2.4	—	—	—	—	—	—	—
63.0	63.1	63.5	63.2	62.1	62.9	63.0	S	6.8	WNW	1.3	SSW	5.8	SSW	6.9	SSE	2.3	SSW	1.3	3.6	—	—	0.0	1.0	0.3	—	1.3
62.4	61.4	61.8	62.0	62.6	64.8	62.5	S	6.1	S	6.5	NW	3.7	NW	10.8	NW	11.3	W	3.9	6.3	—	—	—	1.3	—	—	1.3
64.1	63.1	63.1	61.4	60.9	59.6	61.9	SSW	4.7	WNW	11.4	NW	8.2	NW	7.0	SSW	3.5	S	9.3	7.1	—	—	—	—	—	—	—
57.6	55.1	55.7	55.6	51.9	51.9	54.5	S	10.2	SW	9.7	SW	9.3	SSW	10.4	S	12.1	S	9.7	10.6	—	—	—	—	—	—	—
50.8	50.4	50.6	49.1	48.1	48.1	49.5	S	11.2	S	10.3	SSW	9.1	S	8.6	S	5.8	S	12.5	10.4	—	—	—	—	—	—	—
47.5	47.6	49.1	49.6	52.5	54.7	50.2	S	8.3	NE	5.0	NNW	10.1	NNW	13.7	NNW	14.6	NNW	11.0	11.1	—	—	—	—	—	—	—
56.1	57.7	59.4	59.3	59.4	60.6	58.8	NNW	7.4	NW	6.8	NNW	10.8	NNW	9.7	WNW	7.0	W	4.3	8.0	—	—	—	—	—	—	—
60.4	60.8	61.4	60.2	59.4	59.8	60.3	—	0.4	SSW	1.8	S	6.2	S	7.9	S	5.1	SSE	5.5	4.5	—	—	—	—	—	—	—
59.4	59.2	59.5	58.1	57.1	57.0	58.4	S	2.3	S	1.1	SSE	3.3	S	6.0	S	7.1	S	8.2	4.5	—	—	—	—	—	—	—
55.6	54.9	55.5	54.0	52.8	52.3	54.2	S	11.2	S	11.3	S	10.7	S	9.5	SSE	5.5	S	12.8	9.6	—	—	—	—	—	—	—
52.2	52.3	53.3	52.8	52.2	53.9	52.9	S	16.5	S	16.3	S	11.3	S	11.1	S	14.3	S	15.9	14.0	—	—	—	—	—	—	—
54.3	55.3	57.5	57.2	56.8	57.5	56.4	S	9.9	S	15.0	S	12.1	S	11.2	S	14.7	S	15.1	13.3	—	—	—	—	—	—	—
57.3	58.1	58.3	57.2	55.9	56.3	57.2	S	12.8	S	10.3	SSE	11.4	SSE	8.8	SSE	10.2	SSE	8.3	11.5	—	—	—	—	—	—	—
53.2	55.7	55.2	52.7	50.3	49.4	53.3	SE	3.0	ENE	5.3	ESE	7.7	SE	5.2	NW	5.3	NNW	7.3	6.1	—	—	—	0.0	15.5	12.9	28.4
47.3	46.2	48.2	49.2	49.8	52.7	48.9	NNW	7.8	NNW	15.1	NNW	12.0	NNW	12.1	NNW	8.0	NW	4.9	10.3	4.8	1.6	1.7	—	—	—	8.1
52.2	51.8	52.8	51.8	51.0	51.7	51.9	NNW	4.4	NW	2.6	N	1.9	S	4.3	SSE	2.7	SSE	2.9	3.2	—	—	—	—	—	—	—
51.2	51.0	52.1	51.6	50.6	50.6	51.2	SSE	4.4	SSE	3.6	S	6.3	SSE	6.0	SSE	6.4	SSE	8.6	5.5	—	—	—	—	—	0.0	0.0
49.6	49.5	50.0	47.6	45.6	45.4	48.0	SSE	6.8	SSE	5.1	SSE	6.2	SSE	11.4	SSE	12.7	SSE	10.5	8.3	—	—	—	—	—	8.8	8.8
43.0	41.0	42.2	44.1	45.7	47.8	44.0	S	7.6	SSE	6.5	NNW	2.3	NW	11.4	NW	11.4	NW	7.2	8.3	1.2	—	—	0.1	0.0	0.0	1.3
48.6	49.7	51.4	51.6	53.4	55.9	51.8	NW	6.0	NNW	9.3	NNW	13.6	NNW	14.8	NNW	10.5	NNW	5.0	9.3	—	—	—	—	—	—	—
56.3	56.5	56.5	55.4	51.4	54.6	55.6	NW	4.4	NW	5.4	N	4.8	NW	4.7	NW	3.6	SSW	3.5	3.9	—	—	—	—	—	—	—
54.1	51.6	54.8	53.8	52.7	52.8	53.8	S	2.9	SSW	2.3	NE	1.7	S	7.1	S	7.5	SSE	7.8	4.9	—	—	—	—	—	—	—
52.7	52.5	53.2	52.1	50.7	51.2	52.1	S	10.9	SSE	11.0	SSE	7.5	SSE	6.5	SSE	7.1	SSE	12.0	9.2	—	—	—	—	—	—	—
50.8	51.4	52.1	51.0	49.7	50.3	50.9	SSE	12.6	S	9.6	S	8.2	S	7.1	SSE	5.1	SSE	9.3	7.5	—	—	—	—	—	—	—
55.4	55.4	56.2	55.3	54.9	55.7	55.5		7.1		7.6		8.0		9.0		7.8		7.5	7.8	6.0	1.6	合計 Sum 1.7	2.4	15.8	21.7	49.2

氣溫 (攝氏) AIR TEMPERATURE. (°C)										濕度 (百分率) REL. HUMIDITY. (%)							雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.						日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AM. OF EVAPOR.
2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	2h	6h	10h	14h	18h	22h	平均 Mean	6h	10h	14h	18h	22h	平均 Mean		
3.8	3.7	5.4	8.4	6.9	5.4	5.6	9.9	2.7	7.2	96	93	90	77	74	85	87	10 s	10 s	10 sc, cs	10 sk, sc	10 sc, sk	10.0	4.1	4.3
5.0	4.7	6.7	7.8	5.3	4.0	5.6	8.3	3.8	4.5	97	43	24	23	29	43	43	10 s, sc	10 sc, sk	10 ck, cs	8 c, cs	10 cs	9.6	2.7	6.4
2.4	0.6	2.0	3.3	1.7	1.0	1.8	4.2	0.1	4.1	35	34	24	24	24	27	28	10 cs, sc	9 ks, cs	10 c, cs	10 cs	10 cs	9.8	3.8	7.3
99.2	97.0	99.9	1.6	0.8	99.0	99.6	1.9	96.5	5.4	36	41	31	30	34	53	38	0 —	0 —	0 —	0 —	0 —	0.0	11.3	5.9
98.9	0.2	3.5	4.3	2.4	0.3	1.6	4.8	97.8	7.0	65	57	27	22	27	36	39	0 —	0 —	0 —	1 c	0 c	0.2	11.3	5.4
0.5	99.8	7.2	7.3	3.8	3.4	3.7	8.8	98.8	10.0	32	38	30	39	40	37	36	0 —	0 —	10 sc	10 ck	10 sc	6.0	7.9	3.8
3.6	3.9	6.6	6.5	3.0	0.9	4.1	7.5	0.5	7.0	29	38	51	53	87	94	59	10 sc	10 n, sk	10 sk, n	4 sk	0 sk	6.8	2.7	(1.3)
1.2	2.0	5.7	5.3	3.4	2.4	3.3	6.8	0.0	6.8	94	92	75	70	75	62	78	5 sk, kc	10 sk	8 sk	0 sk	0 —	4.6	7.4	(3.6)
2.9	5.5	8.9	12.5	8.7	5.2	7.3	13.3	1.1	12.2	71	38	39	27	49	51	44	0 —	0 —	0 —	0 —	0 —	0.0	12.1	8.8
5.0	9.4	14.5	14.8	12.7	9.7	11.0	15.8	4.4	11.4	47	34	28	34	24	37	34	0 —	0 —	0 —	0 —	0 —	0.0	11.9	10.9
8.0	9.0	15.1	16.7	11.5	7.7	11.3	17.7	7.4	10.3	51	43	37	34	45	68	46	0 —	0 —	0 —	0 sc	0 —	0.0	11.9	6.6
6.5	4.5	9.2	9.7	5.4	4.3	6.6	10.5	3.6	6.9	92	93	71	40	63	68	71	10 sc	9 sk	10 sk	0 —	0 —	5.8	6.4	8.4
4.3	4.5	9.9	11.9	10.0	9.0	8.3	12.6	3.2	9.4	56	67	32	29	30	31	41	0 —	0 —	0 —	0 c	0 —	0.0	11.8	7.6
8.6	8.4	15.3	16.0	10.6	8.1	11.2	17.1	6.9	10.2	32	37	25	25	35	45	33	0 sc	0 c	2 c	5 sk, kc	0 —	1.4	11.7	9.0
8.0	9.4	16.1	16.1	11.1	8.1	11.5	18.5	7.4	11.1	50	42	27	22	31	53	38	0 —	0 —	0 —	0 —	0 —	0.0	11.9	10.9
11.7	12.9	16.6	17.3	13.3	10.4	13.7	18.2	8.1	10.1	36	34	31	34	44	55	39	0 —	1 c	6 c	10 c	0 —	3.4	11.8	11.7
12.0	11.6	12.5	15.6	11.7	9.1	12.1	17.1	8.9	8.2	42	44	45	36	43	54	44	10 sc	10 cs, ck	1 c	3 c	0 —	4.8	9.8	10.9
8.5	10.1	12.9	17.0	14.9	11.2	12.4	18.3	8.3	10.0	55	64	64	51	55	74	61	2 c	0 c	2 c	10 c	0 —	2.8	12.1	8.2
9.3	9.1	15.1	16.5	14.4	11.9	12.7	17.5	8.5	9.0	85	84	60	58	68	82	73	1 c	0 cs	2 c	10 c	0 —	2.6	12.3	6.2
9.0	7.6	8.0	8.3	8.0	7.3	8.0	12.5	6.8	5.7	98	100	100	95	100	100	99	10 s	10 s	10 s	10 n	10 n	10.0	0.0	(1.1)
6.5	6.9	8.7	11.9	12.5	9.3	9.3	14.3	6.3	8.0	99	98	91	80	81	83	89	10 n	10 sk	7 sc	3 c	0 —	6.0	2.3	2.3
8.6	8.7	12.4	16.1	11.0	7.4	10.7	16.5	7.4	9.1	68	77	67	62	75	89	73	10 sc	10 cs	9 c, cs	0 sc, cs	0 —	5.8	8.9	3.3
7.0	8.1	13.3	13.4	10.5	10.7	10.5	14.4	6.9	7.5	84	91	72	72	76	67	77	10 kc, cs	0 ck	0 c	3 c	0 —	2.6	10.7	4.6
9.3	8.7	9.8	9.5	6.8	6.9	8.5	11.8	6.5	5.3	70	84	79	84	98	100	86	6 cs	10 sc, sk	10 sc	10 sc, s	10 n	9.2	2.8	(4.9)
6.6	7.4	9.7	10.0	9.3	9.3	8.7	10.6	6.3	4.3	100	100	87	90	90	85	92	10 sk	10 s	10 sk	10 n, sk	0 —	8.0	1.0	(2.5)
8.5	10.0	12.9	15.5	14.7	10.4	12.0	15.8	7.9	7.9	86	79	74	60	65	89	76	10 sk	6 sc	2 sc	6 cs	0 —	4.8	8.2	5.5
9.1	8.9	15.9	17.3	14.2	11.6	12.8	18.5	8.1	10.4	91	79	39	38	54	64	61	0 cs	10 c	10 cs, sc	10 c, cs	0 —	6.0	11.4	5.3
11.1	12.1	18.8	16.4	13.0	13.5	14.2	18.8	10.6	8.2	61	58	46	39	50	48	51	0 —	0 c	9 c, cs	0 cs	7 ck	3.2	11.0	9.3
12.8	12.5	15.7	17.4	14.3	11.3	14.0	19.8	11.1	8.7	51	49	43	42	48	55	53	9 c, cs	10 sc, cs	0 —	10 cs	0 —	5.8	10.0	9.5
11.8	13.2	20.1	22.0	17.6	15.5	16.7	22.5	10.3	12.2	55	52	39	34	43	38	44	0 —	10 cs, c	10 cs	10 cs, c	10 cs, sc	8.0	11.6	11.1
6.7	7.0	10.9	12.2	9.5	7.5	9.0	13.5	5.2	8.3	66	63	52	48	55	63	58	4.8	5.2	5.3	5.1	2.6	4.6	252.6	6.5

＊ 重力ノ更正 Reduction to standard gravity ..... — 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 8.9

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (760 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	61.1	60.7	59.3	59.9	60.1	64.0	60.9	SSW	5.8	SSW	5.1	SE	11.7	SE	3.3	SE	2.7	N	1.6	4.8
2	66.7	69.5	69.9	68.9	69.0	71.3	69.2	NNW	1.4	N	3.1	NW	8.9	NNW	5.4	N	2.5	N	2.2	4.1
3	72.6	73.3	73.9	71.8	71.2	72.2	72.5	NW	2.1	N	5.8	N	7.9	N	5.8	N	6.2	N	4.3	5.1
4	72.5	71.8	72.0	69.5	69.0	69.9	70.8	N	5.9	NNW	4.8	N	7.7	N	7.4	N	4.3	—	0.8	5.1
5	70.2	69.9	71.0	69.8	70.0	71.7	70.4	WNW	1.6	NW	3.9	NNW	5.3	NNW	4.2	NNW	3.3	WSW	1.2	3.5
6	71.9	72.1	72.3	72.1	71.1	71.5	72.0	SW	3.4	S	2.4	SSW	3.8	S	3.7	S	2.9	S	2.5	3.0
7	71.2	70.3	70.9	70.1	69.7	70.8	70.5	SSE	2.5	S	1.0	SW	3.9	SW	6.6	SW	4.2	SSE	1.5	3.2
8	70.3	69.4	70.5	70.6	70.6	71.6	70.5	ESE	1.1	—	0.4	SE	1.7	N	7.8	NW	1.7	SW	4.1	2.5
9	70.7	70.5	70.5	68.6	67.1	66.2	68.9	SSE	3.1	WSW	2.2	WNW	4.6	SW	3.8	S	4.5	SSE	4.2	3.9
10	63.3	61.3	61.2	59.2	58.0	57.8	60.1	S	5.8	S	5.8	S	10.1	S	9.7	S	7.9	S	7.6	7.6
11	57.0	55.7	56.2	55.6	54.5	54.7	55.5	S	5.8	S	6.2	S	9.7	S	9.6	S	7.7	SW	5.4	6.9
12	54.2	56.3	58.2	58.0	61.1	63.3	58.5	SW	4.7	SSE	2.6	N	8.8	NNW	10.6	N	11.7	NW	0.7	6.2
13	64.4	65.8	67.3	66.9	66.9	68.0	66.6	WNW	3.9	NW	4.6	N	4.7	N	6.6	NNW	1.4	S	1.7	3.8
14	68.5	68.4	69.1	67.8	67.3	68.1	68.2	ESE	1.7	ESE	1.8	SSE	3.7	WSW	3.9	S	2.1	S	1.8	2.4
15	68.0	67.2	67.0	65.5	64.0	63.6	65.9	S	0.8	ESE	1.5	S	4.8	WSW	5.6	S	4.8	SSE	2.3	3.3
16	62.7	62.1	61.4	59.5	57.8	57.7	60.2	SSE	2.6	S	2.8	S	8.6	S	9.7	SE	7.8	SE	5.8	6.7
17	58.2	58.6	59.7	58.8	58.6	60.6	59.0	SSE	7.8	SSE	9.7	S	10.4	S	10.0	SE	4.7	SE	6.8	8.4
18	60.5	61.3	63.5	63.6	63.6	64.7	62.9	SE	4.5	SE	6.8	S	10.5	S	9.9	SE	7.8	SE	6.2	8.1
19	64.0	64.7	65.2	64.5	63.7	64.1	64.4	SE	5.8	SE	5.1	S	7.0	S	7.2	SE	5.0	N	5.6	5.9
20	66.8	65.5	64.8	62.7	61.4	60.5	63.6	N	4.6	NNE	4.7	N	5.8	N	7.8	N	10.8	N	8.9	7.4
21	58.5	57.5	59.1	58.8	59.7	60.9	59.1	N	9.7	N	9.1	N	8.9	N	8.8	N	4.7	NW	2.9	7.3
22	61.0	59.6	60.7	59.1	58.6	59.0	59.6	—	0.4	NNE	0.7	SSW	1.8	SSW	3.7	SSW	3.0	SE	2.0	2.0
23	58.8	57.9	58.0	57.5	56.9	57.3	57.8	SE	3.6	SE	1.6	SE	7.8	S	7.6	SE	6.2	SE	5.8	5.1
24	57.0	56.1	57.7	56.4	55.1	56.3	56.4	SE	3.8	SE	5.4	SE	5.8	SE	6.6	SE	5.1	E	6.1	5.3
25	52.2	51.6	51.6	52.4	53.4	54.8	52.6	ENE	3.6	NNE	2.6	NNE	2.1	N	4.3	N	5.8	NW	3.9	3.3
26	55.6	57.4	59.5	60.5	61.5	63.6	59.7	NNW	4.8	NNW	8.0	N	10.3	N	9.7	N	5.8	N	1.9	6.6
27	64.2	64.2	64.4	63.3	62.1	62.0	63.4	NNW	1.8	NE	1.5	ESE	1.6	SW	3.3	S	3.6	SSE	2.8	2.4
28	61.9	62.0	62.2	60.7	59.9	61.1	61.3	S	2.2	S	3.9	S	6.2	S	4.7	S	3.3	ESE	1.6	3.6
29	61.0	59.8	59.6	58.3	57.5	57.6	59.0	S	1.6	ESE	3.9	SSE	8.0	S	7.8	SE	7.8	SE	5.7	5.5
30	57.4	57.5	57.9	57.1	56.0	56.1	57.0	SE	5.8	SSE	5.8	S	9.7	S	8.6	S	6.5	SE	5.8	7.5
平均 Mean	63.4	63.2	62.9	62.3	62.5	63.4	63.2		3.7		4.1		6.7		6.8		5.2		3.8	5.0

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	0.0	0.3	0.
2	—	—	—	—	—	—	–
3	—	—	—	—	—	—	–
4	—	—	—	—	—	—	–
5	—	—	—	—	—	—	–
6	—	—	—	—	—	—	–
7	—	—	—	—	—	—	–
8	—	0.1	0.0	0.2	0.0	—	0.
9	—	—	—	—	—	—	–
10	—	—	—	—	—	—	–
11	—	—	—	—	—	—	–
12	—	—	—	—	—	0.0	0.0
13	—	—	—	—	—	—	–
14	—	—	—	—	—	—	–
15	—	—	—	—	—	—	–
16	—	—	—	—	—	—	–
17	—	—	—	—	—	—	–
18	—	—	—	—	—	—	–
19	—	—	—	—	—	—	–
20	—	—	—	0.0	10.8	15.2	26.
21	10.7	3.8	—	—	—	—	14.
22	—	—	—	—	—	—	–
23	—	—	—	—	—	—	–
24	—	—	—	—	—	0.1	0.
25	—	—	0.2	3.2	1.8	—	5.
26	—	0.2	—	—	—	—	0.
27	—	—	—	—	—	—	–
28	—	—	—	—	—	—	–
29	—	—	—	—	—	—	–
30	—	—	—	—	—	—	–
合計 Sum	10.7	4.1	0.2	3.4	12.6	15.6	46.

日 Day	氣温 (攝氏) AIR TEMPERATURE (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	3.2	3.7	7.5	10.2	6.3	5.0	6.0	10.5	2.5	8.0	89	89	77	70	89	97	85
2	4.0	1.5	6.0	6.9	5.4	1.5	4.2	7.2	0.8	6.4	95	39	29	16	25	41	41
3	99.3	98.0	1.1	3.6	2.2	98.8	0.5	4.5	97.2	7.3	50	50	38	30	33	47	41
4	97.0	95.2	99.8	2.7	1.7	98.0	99.1	3.5	94.2	9.3	46	51	40	33	31	63	44
5	98.8	97.5	2.7	6.1	4.7	0.5	1.7	6.5	96.8	9.7	62	65	40	30	30	61	48
6	1.6	0.4	5.6	6.8	4.5	2.5	3.6	7.9	99.7	8.2	83	91	65	51	62	83	73
7	2.4	2.2	7.0	6.7	4.2	1.7	4.0	8.1	0.7	7.4	66	62	55	66	82	94	71
8	99.2	99.3	4.1	2.1	6.2	2.8	2.3	7.5	97.7	9.8	90	90	87	96	51	83	83
9	2.2	0.6	9.0	12.6	8.2	5.0	6.3	13.3	0.2	13.1	90	88	32	30	35	60	56
10	5.7	5.1	10.1	9.7	9.5	9.5	8.3	10.7	4.5	6.2	52	60	47	54	44	38	49
11	7.8	8.7	14.3	17.4	14.5	9.7	12.1	18.1	5.7	12.4	50	42	33	25	26	48	37
12	9.0	6.5	7.3	9.4	4.8	1.6	6.4	10.7	1.0	9.7	81	81	38	33	58	76	61
13	2.3	1.2	10.7	13.9	12.7	6.4	7.9	15.0	0.5	14.5	50	57	22	20	30	69	41
14	0.9	1.0	14.2	14.6	10.6	5.3	7.8	15.7	99.5	16.2	71	61	21	30	48	69	50
15	3.5	99.5	15.2	17.4	12.2	7.7	9.3	18.7	99.0	19.7	75	79	24	26	38	80	54
16	6.3	5.8	18.7	19.2	17.7	15.4	13.9	20.8	4.4	16.4	62	73	30	25	33	37	43
17	15.5	14.9	17.8	18.6	18.0	14.0	16.5	20.0	13.1	6.9	42	44	37	36	33	37	38
18	12.0	9.8	17.9	21.2	18.6	13.3	15.5	22.2	9.5	12.7	48	53	46	38	47	67	50
19	11.7	8.8	19.8	21.0	18.5	14.0	15.6	22.2	8.5	13.7	78	79	51	42	50	74	62
20	9.0	7.5	10.6	9.6	6.1	6.4	8.2	15.0	5.0	10.0	85	95	79	80	95	95	88
21	6.7	7.5	10.9	15.4	14.2	10.0	10.8	16.2	6.0	10.2	95	86	77	61	60	75	76
22	7.2	6.0	14.9	17.0	13.0	10.0	11.4	18.3	5.5	12.8	80	82	67	55	66	91	74
23	8.7	7.6	12.0	18.2	15.0	13.3	12.5	18.7	7.3	11.4	83	94	60	59	70	68	72
24	11.6	10.2	15.6	15.8	12.1	10.3	12.6	17.3	9.7	7.6	67	70	61	67	78	74	70
25	8.7	8.4	11.5	12.0	12.5	11.2	10.7	13.5	8.4	5.1	84	89	89	89	90	81	87
26	11.2	11.0	13.0	16.5	15.5	10.5	13.0	16.8	10.3	6.5	60	55	80	86	79	75	73
27	8.8	6.2	10.8	17.2	14.0	10.8	11.3	18.2	4.7	13.5	61	50	32	37	46	65	52
28	10.3	10.0	15.4	19.5	16.1	12.5	14.0	19.7	8.4	11.3	82	83	53	25	52	80	64
29	11.7	12.6	19.9	21.6	18.2	15.5	16.6	23.0	10.5	12.5	69	61	36	25	36	41	46
30	14.3	15.7	20.2	21.0	17.7	16.2	17.5	22.4	12.5	9.9	43	48	42	15	43	50	44
平均 Mean	6.4	5.4	11.5	13.5	11.2	8.0	9.3	14.7	-4.1	10.6	70	69	50	46	52	68	59

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMT. OF EVAPOR.
1	10 cs	10 sc	10 sc, sk	10 n	10 sk	10.0	2.1	(3.
2	0 —	3 c	10 sc	0 —	0 —	2.6	7.5	3.
3	0 —	0 —	0 c	0 c	0 —	0.0	11.7	2.
4	0 —	0 —	0 —	0 —	0 —	0.0	12.0	3.
5	0 —	0 —	0 sk	0 —	0 —	0.0	11.9	5.
6	0 —	10 c, cs	10 cs	10 cs, sk	10 sc	8.0	10.8	[illegible]
7	10 s	10 sc	10 cs	10 cs, sc	0 —	8.0	10.4	(3.
8	10 n	10 sk	10 n	0 —	0 —	6.0	2.4	(1.
9	0 —	0 —	0 —	0 —	0 —	0.0	12.4	6.
10	0 —	0 —	0 —	0 —	0 —	0.0	12.1	7.
11	0 —	0 —	0 —	0 —	0 —	0.0	12.0	8.
12	10 sk	10 sk	10 cs	10 sk	0 —	8.0	3.0	4.
13	0 —	0 —	0 —	0 —	0 —	0.0	11.6	6.
14	1 cs	0 cs	9 ck, kc	0 —	0 —	2.0	12.2	5.
15	0 —	0 —	0 —	0 —	0 —	0.0	12.4	8.
16	0 —	0 —	10 c	5 cs	10 cs	5.0	11.5	3.
17	10 sk	1 kc	10 sc	3 cs	10 cs	6.8	6.5	11.
18	0 —	0 c	5 c	0 c	0 —	1.0	12.1	8.
19	0 —	0 sc	9 kc, sc	2 sc, kc	0 —	2.2	9.4	7.
20	10 s	10 sk	10 n	10 n	10 n	10.0	0.0	(4.
21	10 s	10 sc, kc	3 k	0 —	0 —	4.6	7.8	4.
22	1 cs	10 cs	0 cs	0 k	0 —	2.2	12.5	4.
23	10 sk	4 sc	0 k	10 sc, sk	10 sk	6.8	7.4	5.
24	2 sc	10 sk	10 sk	10 sk	10 sk	8.4	2.3	(3.
25	10 sk	10 n	10 n	10 sk	10 sk	10.0	0.5	(1.
26	10 sk	10 sk	4 k	0 —	0 —	4.8	6.3	4.
27	0 —	0 —	1 cs	1 cs	0 —	0.4	13.0	5.
28	0 —	0 —	9 cs, k	10 kc, k	0 —	3.8	11.2	6.
29	2 sk	1 k	0 —	0 —	0 —	0.6	12.0	7.
30	10 cs	4 cs	10 cs	10 cs	1 cs	7.0	11.5	10.
平均 Mean	3.9	4.1	5.3	3.7	2.7	3.9	268.2	6.

* 重力ノ更正 Reduction to standard gravity .... −0.3

海面ヘノ更正 Reduction to mean sea level .... +0.3

大正十四年四月 奉天 MUKDEN. APRIL, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)							風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.										降水量 (粍) AMOUNT OF PRECIPITATION. (mm)						
2h	6h	10h	14h	18h	22h	平均 Mean	2h	6h		10h		14h		18h	22h		二十四時間平均 Mean for 24h.	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
55.5	54.6	55.2	56.2	57.4	59.0	56.3	SSE	3.5	S	3.2	S	5.2	SSW	3.7	SW	0.9	—	0.3	2.9	—	—	—	0.2	5.8	0.3	6.3
61.5	63.3	65.0	64.1	65.1	67.0	64.3	NW	6.8	W	2.1	WNW	4.7	WNW	5.6	NW	3.4	WSW	2.5	3.0	—	—	—	—	—	—	—
68.0	69.3	69.7	67.3	66.7	67.9	68.2	WNW	1.7	NW	2.8	NNW	5.5	NW	5.1	NW	4.5	NW	2.0	3.7	—	—	—	—	—	—	—
67.9	66.9	66.7	64.9	64.5	64.9	66.0	NW	2.5	NW	2.6	S	5.1	NNW	4.8	NNW	4.1	—	0.0	3.1	—	—	—	—	—	—	—
65.0	65.1	65.7	65.0	65.1	66.3	65.4	W	1.6	NW	1.9	NNW	3.0	NNW	3.0	NW	3.2	—	0.0	2.1	—	—	—	—	—	—	—
66.7	66.8	68.2	67.0	66.2	67.0	67.0	SSW	1.5	SSW	0.9	W	1.2	W	2.4	SSW	2.2	SW	2.0	1.9	—	—	—	—	—	—	—
67.0	66.4	66.5	65.0	64.3	66.4	65.9	S	1.6	—	0.0	—	0.4	NW	0.8	SSW	1.8	SSW	2.2	1.1	—	—	—	—	—	—	—
66.3	66.0	66.6	65.4	65.2	65.7	65.9	SSW	0.5	—	0.1	NW	0.8	NW	2.7	NW	3.9	WSW	0.9	1.4	—	—	—	—	—	—	—
65.2	65.0	65.2	63.1	61.1	60.9	63.4	SSW	1.8	SW	1.2	NW	2.3	WNW	3.4	NW	2.7	S	3.6	2.4	—	—	—	—	—	—	—
58.2	55.7	55.0	53.2	52.0	52.8	54.5	S	4.5	SSW	5.6	SSW	7.8	SSW	5.3	SSW	7.2	SSW	4.6	5.6	—	—	—	—	—	—	—
52.6	51.8	51.4	49.3	49.8	50.2	50.9	SSW	4.0	SSE	2.5	SSW	6.4	SSW	9.5	SSW	5.8	SE	5.0	5.3	—	—	—	—	—	—	—
50.2	51.2	52.6	53.6	56.0	57.7	53.6	SSE	4.4	SSW	2.0	SW	4.4	ESE	2.4	N	5.2	NNW	1.5	3.7	—	—	—	—	1.6	—	1.6
59.0	61.5	62.9	62.3	62.5	63.7	62.0	NNW	2.3	NNW	1.5	N	3.2	NNW	5.3	N	2.6	—	0.0	2.3	—	—	—	—	—	—	—
64.3	65.0	65.3	63.6	62.8	63.4	64.1	—	0.2	SE	0.6	SE	1.4	ESE	1.1	SE	0.7	S	1.1	1.0	—	—	—	—	—	—	—
63.5	63.1	62.4	59.6	58.7	59.1	61.1	—	0.1	SE	1.2	SSE	3.3	WSW	3.3	SW	3.1	S	2.8	2.2	—	—	—	—	—	—	—
58.0	57.2	56.4	53.7	53.2	53.1	55.3	SSE	3.0	SSE	3.6	SSW	4.0	SSW	8.8	SSE	7.0	SSE	5.9	5.5	—	—	—	—	—	—	—
52.5	53.3	54.9	53.8	55.0	55.5	54.2	S	5.9	S	4.7	SW	7.2	SW	8.0	S	6.2	SSE	4.3	5.8	—	—	—	—	—	—	—
55.8	56.7	58.1	58.0	58.8	60.3	58.0	S	4.4	S	4.9	SSW	8.3	SSW	8.5	S	7.8	S	4.3	6.4	—	—	—	—	—	—	—
60.4	61.5	61.0	60.0	59.2	61.9	60.7	S	4.0	SSE	2.1	SSW	7.2	SSW	6.2	S	5.3	N	5.1	4.9	—	—	—	—	—	0.0	0.0
62.5	61.9	61.4	59.2	58.2	57.4	60.1	NNE	4.7	NE	3.9	NNE	4.5	NNE	6.6	NNE	7.5	NE	3.9	5.2	1.7	—	—	—	2.5	8.9	13.1
56.6	55.8	56.2	55.1	54.8	56.5	55.8	NNE	4.3	NNE	3.9	NE	3.5	NNE	5.5	NNE	3.0	NNE	0.6	3.3	6.5	3.2	0.0	—	—	—	9.7
57.0	56.0	55.9	54.7	53.6	54.8	55.3	NE	1.8	E	1.2	NE	1.1	S	2.1	SSW	3.0	SSW	1.5	1.7	—	—	—	—	—	—	—
54.8	54.2	54.3	53.1	52.4	53.1	53.7	SSE	1.4	SSE	1.2	SSE	4.2	S	5.8	S	3.9	SE	3.2	3.4	—	—	—	—	—	—	—
53.0	52.0	53.1	52.9	51.9	50.8	52.3	S	2.3	S	3.5	S	6.3	SSE	3.5	SSE	3.8	S	2.5	3.6	—	—	—	0.4	—	0.3	0.7
49.4	48.0	47.7	47.8	48.7	50.6	48.7	ENE	0.6	NE	1.8	NE	2.2	NNE	3.0	N	3.1	NNW	2.7	2.5	4.5	3.8	4.9	5.5	11.5	0.2	30.4
50.6	53.0	56.8	57.1	58.4	60.5	56.1	NW	2.4	N	4.9	NNE	8.0	NNE	7.1	N	5.2	NNE	0.6	4.3	—	—	—	—	—	—	—
60.6	60.8	60.4	58.2	56.7	56.9	58.9	—	0.0	—	0.1	SSE	2.2	WSW	3.0	WSW	2.6	SSW	2.0	1.6	—	—	—	—	—	—	—
56.7	57.6	58.0	56.4	55.4	57.0	56.9	SSE	1.8	SE	1.1	S	2.6	WSW	2.8	SW	2.1	SE	1.8	2.0	—	—	—	—	—	—	—
56.9	56.6	56.3	54.4	53.8	54.4	55.4	ESE	1.4	SE	1.6	SSE	4.1	S	5.9	S	4.4	SSE	2.7	3.4	—	—	—	—	—	—	—
53.4	52.5	52.6	51.3	50.9	51.1	52.0	SSE	2.1	S	3.1	S	6.1	SSW	9.8	SSW	7.6	S	4.8	5.6	—	—	—	—	—	—	—
59.0	59.0	59.4	58.2	58.0	58.9	58.7		2.4		2.3		4.2		4.8		4.1		2.5	3.4	12.7	7.0	4.9	合計 Sum 6.1	21.4	9.7	61.8

氣溫 (攝氏) AIR TEMPERATURE. (°C)										濕度 (百分率) REL. HUMIDITY. (%)							雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.						日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) EVAPORATION
2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	2h	6h	10h	14h	18h	22h	平均 Mean	6h	10h	14h	18h	22h	平均 Mean		
2.5	2.7	9.2	7.3	5.0	4.4	5.2	10.1	1.9	8.2	72	61	42	68	80	81	67	2 kc	10 cs	10 n	10 n	10 s	8.4	2.9	(1.6)
2.0	0.6	3.9	5.2	2.4	98.9	2.2	6.5	98.8	7.7	46	40	38	26	47	50	41	3 c	0 —	0 —	6 c	0 —	1.8	9.3	2.6
97.4	96.8	0.3	2.1	0.7	97.4	99.1	3.4	96.5	6.9	57	59	47	34	37	51	48	0 c	0 c	0 —	0 —	0 —	0.0	11.3	2.4
94.8	93.5	99.5	1.8	1.1	96.2	97.8	3.2	93.4	9.8	58	61	45	27	30	68	48	0 —	0 —	0 kc	0 —	0 —	0.0	11.6	2.3
96.1	95.3	2.2	5.3	3.2	97.6	0.0	6.7	94.7	12.0	68	69	39	28	34	67	51	0 —	0 —	5 sk	0 —	0 —	1.0	12.0	2.3
96.7	96.2	6.0	8.3	7.1	2.5	2.8	9.8	95.6	14.2	68	75	32	24	29	56	47	10 kc	9 kc	10 cs	10 c, sc	10 cs	9.8	9.9	2.1
99.5	98.4	4.3	9.1	7.0	1.0	3.2	10.2	98.4	11.8	88	83	52	29	53	75	63	10 cs	10 sc	10 cs	10 cs	1 c	8.2	9.5	1.6
99.9	0.8	5.5	9.8	7.4	0.8	4.0	10.8	98.5	12.3	88	69	61	25	30	42	52	10 sc	7 sk	7 sk	0 —	0 —	4.8	7.4	2.7
98.6	97.6	7.3	12.3	11.2	4.4	5.2	14.0	96.8	17.2	62	72	35	24	31	49	46	0 —	0 —	0 —	0 c	0 —	0.0	12.0	4.5
4.0	4.9	14.9	19.5	13.9	9.7	11.2	20.0	4.0	16.9	42	36	25	20	23	26	29	0 —	0 —	0 —	5 c	0 —	1.0	10.2	6.5
8.0	5.1	17.9	20.6	14.7	9.7	12.7	21.7	4.5	17.2	26	41	21	13	34	42	30	0 —	0 —	0 —	2 cs	4 c	1.2	11.7	7.2
9.5	7.1	8.4	6.2	2.1	1.9	5.9	10.0	0.5	9.5	45	52	38	48	71	71	55	10 cs	10 cs	10 s	10 s	10 s	10.0	1.4	(2.0)
99.4	97.8	8.1	13.7	11.1	3.2	5.6	14.2	97.3	16.9	59	59	35	21	27	48	42	0 —	0 —	0 —	0 —	0 —	0.0	11.9	3.9
0.0	99.7	13.5	17.2	15.2	7.1	8.8	19.0	99.7	19.3	70	64	29	20	26	38	41	0 —	0 —	0 —	0 —	0 —	0.0	11.4	5.4
2.9	1.3	17.1	22.2	17.9	8.1	11.6	23.3	1.0	22.3	69	70	20	18	21	40	40	0 —	0 —	0 —	0 —	0 —	0.0	11.9	6.8
8.0	8.3	20.4	24.2	18.1	14.7	15.6	24.9	6.9	18.0	52	55	20	20	30	31	31	0 —	0 —	10 c	3 c	0 —	2.6	12.1	9.5
14.5	13.0	20.2	22.5	18.0	13.9	17.9	23.3	12.6	10.7	34	37	23	22	27	31	29	10 cs	0 —	10 cs	1 c	0 —	4.2	10.5	9.1
12.1	11.0	20.3	24.0	18.1	13.7	16.5	24.5	10.5	14.0	40	42	27	24	34	54	37	0 c	0 c	0 c	0 —	0 —	0.0	11.7	8.3
12.5	10.8	18.9	21.3	19.1	9.1	15.3	23.0	10.5	12.5	53	65	46	41	42	73	53	8 c	10 kc	10 sk	10 sk	10 s	9.6	6.9	(4.4)
7.4	7.8	9.0	9.4	6.0	6.1	7.6	11.8	5.7	6.1	88	82	79	75	84	92	83	10 s	10 s	10 sk	10 n	10 n	10.0	0.0	1.5
6.0	6.2	11.6	16.1	15.6	9.2	10.8	17.5	5.7	11.8	92	90	74	49	53	74	72	10 n	10 kc	3 c	0 —	0 —	4.6	9.1	3.5
6.6	6.3	15.4	19.1	17.6	11.8	12.8	20.1	5.7	14.4	83	90	72	44	45	77	69	9 c	10 cs	0 kc	0 —	0 —	3.8	11.7	3.6
10.0	8.7	15.0	20.0	17.5	13.2	14.1	20.4	8.4	12.0	83	79	58	43	47	61	62	10 sk	10 sk	1 k	7 cs	10 cs	7.6	6.9	4.5
11.6	12.0	15.4	15.4	13.6	11.9	13.3	16.3	11.6	4.7	68	65	55	55	57	63	61	8 cs	10 sc	10 s	10 s	10 s	9.6	1.5	(1.8)
10.2	9.7	11.6	12.1	11.8	10.6	11.0	16.2	9.7	6.5	87	91	89	88	88	88	89	10 n	10 n	10 n	10 n	10 s	10.0	0.0	(1.0)
10.1	10.5	11.5	15.9	13.4	6.7	11.4	16.8	6.5	10.3	88	88	69	56	51	75	71	10	10 sk	9 k	0 —	0 —	5.8	7.7	2.8
5.2	2.7	14.5	19.7	15.9	11.0	11.5	21.4	1.4	20.0	85	92	50	30	55	80	65	0 —	0 —	0 —	0 —	0 —	0.0	12.4	4.1
9.1	7.6	17.0	24.2	21.2	14.6	15.6	25.2	7.6	17.6	80	81	53	32	34	50	55	0 —	0 —	0 —	0 —	0 —	0.0	11.8	4.0
10.6	10.5	20.6	23.8	19.2	15.4	16.7	24.5	8.0	16.5	74	68	34	26	31	43	46	0 —	0 —	0 k	0 c	0 —	0.0	11.9	6.3
13.0	12.3	21.1	23.4	21.5	17.2	18.1	25.0	12.2	13.4	47	47	32	22	25	46	37	10 c	6 c, cs	10 cs	8 c	10 cs	8.8	10.9	(7.7)
5.3	4.5	12.0	15.1	12.2	7.4	9.4	16.5	3.5	13.0	66	65	45	35	43	58	52	4.7	4.4	4.5	3.7	3.2	4.1	269.2	4.2

* 重力ノ更正 Reduction to standard gravity ..... −0.2
海面ヘノ更正 Reduction to mean sea level ..... +4.0

長春

大正十四年四月 CHANGCHUN. APRIL, 1925.

氣壓 * (粍) AIR PRESSURE (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	37.8	36.7	37.4	38.9	38.9	40.7	38.4
2	40.9	41.2	43.4	43.2	43.8	46.5	43.2
3	47.7	48.6	49.0	47.8	46.9	48.2	48.0
4	48.0	48.3	48.4	46.6	46.1	46.2	47.3
5	46.0	46.8	47.4	46.8	46.8	47.3	46.9
6	47.3	47.4	49.0	48.3	48.1	48.7	48.1
7	48.6	48.5	48.7	47.6	47.2	48.3	48.2
8	48.6	48.6	49.0	47.4	46.6	46.2	47.7
9	46.3	45.8	46.2	44.0	43.1	41.6	44.5
10	38.6	36.1	36.0	35.1	34.5	35.2	35.9
11	35.2	35.1	34.3	32.1	32.8	34.6	34.0
12	34.8	35.7	38.4	38.9	39.8	40.9	38.1
13	31.6	43.0	45.3	45.0	45.5	46.9	44.6
14	47.2	48.3	48.9	47.4	46.9	47.3	47.7
15	47.0	46.7	45.9	43.8	42.5	42.3	44.7
16	41.4	41.1	39.7	37.0	36.3	36.0	38.6
17	34.9	34.3	36.2	35.7	37.5	39.0	36.3
18	39.0	38.9	39.0	38.5	40.2	42.0	39.6
19	42.1	42.4	43.3	43.4	44.7	47.3	43.9
20	47.8	48.4	47.2	45.4	44.1	43.2	46.0
21	42.1	41.9	42.1	40.5	40.0	40.8	41.2
22	41.1	41.1	40.8	38.3	37.5	38.5	39.6
23	38.9	38.5	38.8	37.1	36.9	37.1	37.9
24	37.0	36.3	36.6	36.5	37.0	38.0	36.9
25	37.5	36.1	34.9	33.5	33.0	34.1	34.9
26	35.5	38.4	40.6	40.8	42.0	43.3	40.1
27	44.0	43.2	42.8	40.7	40.0	40.6	41.9
28	40.6	41.3	41.6	40.3	39.6	40.8	40.7
29	40.6	40.8	40.7	38.2	37.0	37.6	39.2
30	37.0	36.3	35.4	33.5	33.7	33.5	34.9
平均 Mean	41.8	41.9	42.2	41.1	41.0	41.8	41.6

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.
1	SW	5.1	SSW	4.3	SW	7.8	WSW	8.4	SW	5.1	WSW	4.9	6.0
2	W	6.2	W	7.8	W	11.3	WNW	9.7	WNW	9.0	NW	7.4	8.8
3	NW	5.6	NW	4.3	NW	5.4	NW	6.2	NW	5.8	NNW	3.9	4.9
4	NNW	2.7	NNW	2.5	NNW	3.9	NNW	4.1	NNW	1.9	WNW	2.7	2.8
5	WNW	2.3	—	0.0	N	2.9	NNW	4.9	NW	2.9	W	3.9	2.6
6	W	5.8	WNW	5.3	WNW	4.3	WNW	4.9	WNW	5.3	WNW	3.7	4.7
7	W	3.3	W	4.1	NW	3.1	NW	3.9	NW	1.1	NW	1.0	2.8
8	NW	1.9	NW	0.6	NW	1.6	NW	5.1	NW	4.3	NW	3.1	2.8
9	W	4.1	W	3.1	NNW	1.8	NW	4.1	WNW	3.3	SW	3.5	3.3
10	WSW	3.5	W	5.1	WSW	7.1	W	6.4	WSW	4.1	WSW	5.8	5.5
11	WSW	3.7	WSW	1.2	SW	6.1	WSW	8.0	WSW	7.8	WSW	3.3	4.6
12	SW	1.6	ENE	1.4	SSW	5.1	SW	5.3	SSW	3.9	S	1.9	3.5
13	S	3.7	S	3.1	NNE	6.6	NNE	5.3	N	2.1	N	0.7	3.2
14	—	0.0	—	0.0	NW	1.1	NE	0.7	—	0.0	WNW	0.5	0.5
15	WSW	2.3	SW	2.5	WSW	4.5	WNW	2.1	—	0.0	WSW	1.8	2.0
16	SSW	2.5	SSW	2.0	SW	6.3	SW	7.0	SW	6.4	SSW	6.4	5.3
17	SSW	7.0	SW	6.6	WSW	12.1	WSW	11.5	WSW	9.7	SSW	4.3	8.3
18	SSW	5.6	SSW	6.8	SW	9.1	WSW	13.0	SW	10.1	SW	5.6	8.2
19	SSW	5.8	SW	6.2	W	10.3	N	3.5	NNE	2.3	—	0.0	4.3
20	—	0.0	—	0.0	—	0.0	NE	1.2	ESE	1.8	—	0.0	0.7
21	—	0.0	—	0.2	E	2.4	ENE	3.1	ENE	0.8	—	0.0	1.1
22	—	0.0	—	0.0	SE	1.9	S	2.4	SSW	2.5	SW	1.4	3.1
23	SSW	1.0	S	1.0	SSW	5.3	SSW	5.4	SW	5.1	SSW	3.3	3.5
24	SSW	2.3	SSW	2.1	WSW	6.9	WSW	7.8	WSW	3.9	—	0.0	4.0
25	SW	0.6	SE	2.3	E	3.7	ENE	2.5	NE	1.8	ESE	0.9	1.9
26	E	2.3	NNE	2.7	NE	4.5	NNE	7.8	NE	2.7	N	1.8	3.4
27	NW	0.9	W	3.3	W	5.8	WNW	6.4	WNW	1.9	W	4.7	4.0
28	W	5.8	—	0.4	SW	2.3	WSW	3.7	SW	1.8	WSW	2.9	2.7
29	—	0.0	WSW	0.5	WSW	4.7	SW	5.1	SW	3.7	WSW	2.9	2.9
30	SW	3.3	WSW	5.1	SW	8.4	SW	11.3	SW	10.7	SW	7.9	7.6
平均 Mean		3.0		2.8		5.2		5.7		4.1		3.0	4.0

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總 Tot
1	—	—	—	0.3	1.0	—	
2	—	—	—	—	—	—	
3	—	—	—	—	—	—	
4	—	—	—	—	—	—	
5	—	—	—	—	—	—	
6	—	—	—	—	—	—	
7	—	—	—	—	—	—	
8	—	—	—	—	—	—	
9	—	—	—	—	—	—	
10	—	—	—	—	—	—	
11	—	—	—	—	—	—	
12	—	—	—	—	—	—	
13	—	—	—	—	—	—	
14	—	—	—	—	—	—	
15	—	—	—	—	—	—	
16	—	—	—	—	—	—	
17	—	—	—	—	—	—	
18	—	—	—	—	—	—	
19	—	—	—	0.4	7.8	7.5	1
20	0.4	—	—	—	0.3	0.0	
21	—	—	—	—	—	—	
22	—	—	—	—	—	—	
23	—	—	—	—	—	—	
24	—	—	—	—	0.9	2.4	
25	4.0	4.8	4.8	2.2	1.4	1.5	1
26	—	0.2	0.4	—	—	—	
27	—	—	—	—	—	—	
28	—	—	—	—	—	—	
29	—	—	—	—	—	—	
30	—	—	—	—	—	—	
合計 Sum	4.4	5.0	5.2	2.9	11.4	11.4	

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	2.9	2.0	7.1	3.4	3.1	2.0	3.4	7.5	1.8	5.7
2	0.6	99.0	1.0	2.4	0.0	96.8	0.0	2.4	96.6	5.8
3	98.2	94.2	98.2	99.6	98.2	95.7	97.4	0.8	93.5	7.3
4	92.8	91.2	97.5	0.5	99.6	96.2	96.3	1.7	91.2	10.5
5	94.8	93.2	1.0	2.0	0.5	98.0	98.3	2.9	93.0	9.9
6	93.5	94.7	4.0	7.2	3.0	99.3	0.8	8.0	94.7	13.3
7	97.7	95.9	5.3	8.0	4.2	98.8	1.7	8.3	95.9	12.4
8	96.5	95.2	6.0	8.0	4.4	98.6	1.5	8.7	95.0	13.7
9	98.2	95.3	6.7	10.6	6.6	2.2	3.3	10.8	95.3	15.5
10	1.6	3.3	10.0	17.0	12.6	8.7	8.9	17.8	0.2	17.6
11	3.8	0.1	16.0	20.4	14.8	9.0	10.7	20.7	0.0	20.7
12	4.5	3.6	3.9	5.1	3.4	2.2	3.8	7.0	2.2	4.8
13	99.2	98.2	8.0	11.4	8.8	2.0	4.6	12.1	98.0	14.1
14	98.8	98.0	13.3	15.6	13.2	5.8	7.5	16.5	97.8	18.7
15	2.8	1.8	16.8	20.0	16.3	9.0	11.1	20.7	1.3	19.4
16	4.2	5.8	17.8	23.0	18.4	12.9	13.7	23.6	2.8	20.8
17	11.1	11.0	18.7	22.8	17.9	11.0	15.4	23.0	10.9	12.1
18	10.3	9.8	19.7	23.1	19.6	14.3	16.1	24.6	9.4	15.2
19	10.6	10.0	18.0	12.0	5.5	5.4	10.3	18.3	5.0	13.3
20	5.1	4.3	7.6	9.0	5.9	3.2	5.9	9.0	3.1	5.9
21	2.3	2.1	11.7	15.6	13.2	6.8	8.6	16.1	2.0	14.1
22	4.0	5.3	17.0	20.0	17.3	12.3	12.7	20.6	3.0	17.6
23	10.2	8.1	16.9	19.0	14.3	12.0	13.4	19.8	8.0	11.8
24	12.2	11.4	18.0	17.5	10.9	10.0	13.3	19.2	10.0	9.2
25	9.2	9.0	10.5	10.5	9.9	8.2	9.6	10.8	8.0	2.8
26	6.4	6.7	10.1	13.6	10.7	6.5	9.0	14.4	4.9	9.5
27	3.7	4.0	14.8	19.2	16.6	11.8	11.7	19.5	2.8	16.7
28	11.2	8.5	18.6	24.0	20.0	14.6	16.2	24.6	8.0	16.6
29	8.6	9.5	22.2	24.6	21.2	13.3	16.6	24.8	7.1	17.7
30	10.4	10.6	21.7	23.9	20.6	16.6	17.1	24.5	9.9	14.6
平均 Mean	3.6	2.7	11.2	13.6	10.4	6.1	7.9	14.6	1.7	12.9

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	58	55	41	94	72	63	64
2	34	34	31	27	29	32	31
3	42	41	32	25	25	42	35
4	57	54	38	21	19	44	39
5	60	69	22	15	27	42	39
6	53	71	29	17	21	37	38
7	47	62	25	8	13	33	31
8	45	54	20	8	34	49	35
9	48	64	42	27	43	40	44
10	70	50	41	17	30	40	41
11	43	54	24	20	20	27	31
12	75	86	39	27	28	31	48
13	34	40	27	21	28	37	31
14	51	52	26	23	27	44	37
15	64	47	23	20	38	48	40
16	51	62	27	22	29	36	38
17	40	46	32	27	34	46	38
18	43	42	30	28	36	51	38
19	54	63	47	65	95	93	70
20	97	98	84	50	81	89	83
21	94	94	49	38	52	79	68
22	89	79	35	36	50	60	58
23	83	84	51	39	62	69	65
24	72	71	45	48	90	96	70
25	96	94	90	93	96	94	94
26	88	80	85	40	60	63	69
27	71	63	39	31	48	48	50
28	66	81	52	2	38	48	52
29	73	79	32	28	33	41	48
30	56	56	33	29	30	45	42
平均 Mean	62	64	40	32	43	52	49

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量
1	10 sc	10 sk	10 n	10 sk	7 sk	9.4	3.1	1
2	0 —	0 —	7 s	2 cs, sc	0 —	1.8	11.3	0
3	0 —	4 s	10 s	0 —	0 —	2.8	11.8	2
4	0 —	0 —	2 k	0 —	3 kc	1.0	11.8	2
5	1 kc	2 sk	10 sk	0 sk	0 —	3.8	8.4	2
6	0 —	0 —	7 k	3 sk	0 —	2.0	11.7	0
7	3 sk	7 c	10 sk, c	10 sk	3 c	6.6	10.4	0
8	0 —	2 sk	10 sk	8 c	0 —	4.0	11.0	2
9	0 —	0 —	0 kc	2 c	0 —	0.4	11.6	3
10	10 c	10 kc, sc	7 k, c	3 c	0 —	6.0	12.0	4
11	0 —	0 —	0 —	0 —	6 sc	1.2	11.9	7
12	10 sk	10 sk	10 sc	10 sk	10 sc	10.0	0.8	3
13	0 —	0 —	0 —	0 —	0 —	0.0	11.8	4
14	0 —	0 —	0 —	0 —	0 —	0.0	11.6	4
15	0 —	0 —	0 —	0 —	0 —	0.0	12.1	4
16	3 c	0 —	0 —	4 c	10 sc	3.4	11.9	1
17	10 sk	0 —	0 —	0 —	0 —	2.0	9.5	4
18	0 —	10 sc	10 sc	10 sc	0 —	6.0	10.3	4
19	7 sk	10 kc	10 n	10 n	10 n	9.4	4.1	0
20	10 sc	10 sc	10 sk	10 n	0 —	8.0	0.0	1
21	10 sk	10 ck	0 —	0 —	0 —	4.0	10.6	3
22	10 c	0 c	3 k	3 k	0 —	3.2	10.9	4
23	10 sk	10 sc	10 sk	8 sk	8 sc	9.2	8.4	0
24	8 kc	10 sk	10 sk	10 n	10 n	9.6	4.3	0
25	10 n	10 n	10 n	10 n	10 sk	10.0	0.0	5
26	10 n	10 sk	0 —	0 —	0 —	4.0	5.7	6
27	0 —	0 —	0 —	0 —	0 —	0.0	11.8	4
28	7 sk	4 kc	3 sk	3 sk	0 —	5.8	11.6	5
29	0 —	0 c	0 —	8 c	0 —	1.6	12.1	5
30	8 sc, c	10 sc	10 sc	8 sc	10 sc	9.2	5.0	1
平均 Mean	4.5	4.7	5.3	4.6	2.9	4.4	267.5	

* 重力ノ更正 Reduction to Standard gravity ..... — 0.1
海面ノ〜更正 Reduction to mean sea level ..... +20.7

旅順

大正十四年四月 RYOJUN. APRIL, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)				風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.						降水量 (粍) AMOUNT OF PRECIPITATION. (mm)			
5h	13h	21h	平均 Mean	5h		13h		21h	二十四時間平均 Mean for 24 h.	21-5h	5-13h	13-21h	總計 Total
53.1	53.9	56.0	54.3	ESE	5.6	ESE	5.3	ESE	0.6	4.1	—	—	—	—
59.3	62.0	63.5	61.6	N	9.4	NE	3.9	NW	2.9	4.0	—	—	—	—
65.1	65.2	64.1	64.8	NNE	5.0	NW	4.2	NNE	5.9	5.7	—	—	—	—
64.0	62.8	63.5	63.4	NNE	6.0	NW	7.1	W	4.9	5.6	—	—	—	—
63.9	64.2	65.1	64.4	WNW	4.4	NW	6.0	WSW	4.1	4.3	—	—	—	—
65.8	66.1	65.6	65.8	WSW	2.9	WSW	5.8	WSW	0.8	2.7	—	—	—	—
64.1	64.1	64.2	64.1	W	3.2	WSW	6.9	SW	0.9	3.4	—	—	—	—
62.5	64.1	66.2	64.2	SW	1.1	NW	6.9	W	4.4	3.9	—	—	—	—
64.6	63.5	61.1	63.1	W	7.5	W	5.7	WSW	0.5	4.8	—	—	—	—
57.6	55.5	53.2	55.4	WSW	9.5	SW	11.8	SW	5.5	8.4	—	—	—	—
51.6	50.7	49.5	50.6	WSW	7.0	SE	3.4	ESE	3.0	4.5	—	—	—	—
47.4	51.9	57.1	52.1	SE	2.0	NW	7.8	NW	7.3	5.6	—	—	—	—
58.8	61.4	62.1	60.8	W	6.4	NW	3.7	WSW	2.0	5.2	—	—	—	—
62.1	62.1	61.2	61.8	—	0.1	ESE	5.4	E	2.0	2.4	—	—	—	—
60.1	59.8	58.5	59.5	E	1.2	SE	2.7	ESE	2.1	1.9	—	—	—	—
56.4	55.5	53.8	55.2	SE	2.5	ESE	3.6	ESE	3.6	3.5	—	—	—	—
53.4	54.6	55.0	54.3	S	6.9	SE	4.8	SE	4.5	5.2	—	—	—	—
56.9	58.8	58.7	58.1	SE	3.4	SE	3.4	SE	9.0	5.7	—	—	—	—
59.3	58.7	57.3	58.4	SSE	5.0	ESE	2.5	SSE	1.3	4.0	—	—	—	—
56.1	54.2	51.0	53.8	ENE	4.7	E	5.5	N	5.2	5.5	—	—	32.2	32.2
48.6	52.2	54.0	51.6	NW	14.1	N	4.3	NW	2.0	6.2	6.4	0.4	—	6.8
53.1	53.9	52.8	53.3	NNW	2.1	ESE	3.2	SE	1.5	1.9	—	—	—	—
52.5	5 .6	52.0	52.4	E	1.4	SE	3.9	E	2.3	2.8	—	—	—	—
49.9	49.9	47.0	48.9	E	4.1	ESE	5.0	SSE	5.7	4.7	0.2	—	9.8	10.0
42.4	46.4	49.6	46.1	E	2.5	NW	8.8	W	5.0	5.3	1.5	0.5	—	2.0
51.5	54.1	57.4	54.3	NW	7.3	NNW	4.8	NW	1.6	4.5	—	—	—	—
57.6	57.7	56.3	57.2	NW	2.1	NW	2.4	W	3.4	2.6	—	—	—	—
56.2	55.8	54.1	55.4	W	3.2	ESE	2.9	E	2.6	2.7	—	—	—	—
54.1	53.9	52.6	53.5	E	2.9	SE	3.9	ESE	3.6	3.6	—	—	—	—
52.7	52.6	51.3	52.2	S	2.3	SW	8.4	SSE	5.7	5.3	—	—	—	—
56.7	57.3	57.1	57.0		4.5		5.2		3.5	4.3	8.1	0.9	42.0	51.0

合計 Sum

氣溫 (攝氏) AIR TEMPERATURE. (°C)							濕度 (百分率) REL. HUMIDITY. (%)				雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.				日照時數 NO. OF HOURS WITHIN SUNSHINE.	蒸發量 (粍) AMOUNT OF EVAPORE.
5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	5h	13h	21h	平均 Mean	5h	13h	21h	平均 Mean		
4.1	8.8	6.6	6.5	9.7	2.2	7.5	96	73	84	84	10 s	10 ic, s	10 sk	10.0	3.8	2.9
5.2	8.1	4.9	6.1	9.9	2.3	7.6	32	18	22	24	10 s	10 ic, sc	10 sk, s	10.0	3.7	4.7
1.5	2.9	1.6	2.0	5.0	0.2	4.8	30	65	52	49	10 s, sk	10 s, sc	10 s	10.0	3.3	4.4
97.5	0.8	98.5	98.9	2.0	96.0	6.0	44	40	68	51	0 —	0 —	0 —	0.0	12.3	5.9
0.4	4.4	0.0	1.6	5.5	97.9	7.6	68	33	69	57	0 —	0 —	0 —	0.0	11.8	5.7
99.3	6.2	2.7	2.7	8.9	98.2	10.7	87	41	53	60	0 —	10 cs	10 cs	6.7	7.7	3.7
4.6	6.5	1.8	4.3	8.7	0.8	7.9	73	61	90	75	10 s	10 ic, sc	8 cs, sc	9.3	10.4	3.5
2.4	6.4	1.9	3.6	9.1	99.8	9.3	90	55	77	74	4 sk	5 ic	0 —	3.0	11.9	4.6
5.3	12.2	5.1	7.5	14.3	0.4	13.9	41	25	60	42	0 —	0 —	0 —	0.0	12.6	6.4
6.3	14.5	13.0	11.3	17.1	2.6	14.5	50	30	22	34	0 —	0 —	0 —	0.0	12.3	8.4
10.6	15.6	7.8	11.3	19.0	6.7	12.3	33	31	65	43	0 —	0 —	0 —	0.0	12.2	6.7
6.2	10.6	5.8	7.5	11.3	3.2	8.1	79	31	45	52	4 sc	0 —	0 —	1.3	10.1	8.5
4.6	12.6	8.1	8.4	14.2	2.9	11.3	62	21	24	36	0 —	0 —	0 —	0.0	12.7	6.5
7.4	11.9	7.0	8.8	18.4	4.9	13.5	33	36	44	38	1 ic	4 cs, c	0 —	1.7	12.4	6.6
6.7	14.5	6.9	9.4	15.1	5.8	9.3	52	28	63	48	0 —	0 —	0 —	0.0	12.7	6.8
9.8	14.2	11.2	11.7	16.6	5.6	11.0	45	42	71	53	0 —	4 cs, c	0 —	1.3	12.6	7.9
12.4	14.0	8.9	11.8	15.6	8.1	7.5	44	42	60	49	8 sc	1 cs	4 s	4.3	10.1	6.7
8.8	13.3	10.6	10.9	15.6	7.6	8.0	72	61	74	69	2 c	1 cs	0 —	1.0	12.5	6.8
8.6	14.5	8.0	10.4	15.5	7.0	8.5	84	58	91	78	2 cs	0 —	0 s	1.3	12.2	3.8
9.8	8.8	5.4	8.0	10.3	4.2	6.1	96	94	100	97	10 s	10 s, ≡	10 n	10.0	0.0	(1.8
5.4	10.0	9.4	8.3	12.7	3.8	8.9	100	73	65	79	10 n, s	8 sk	0 —	6.0	5.7	3.5
8.7	14.6	7.1	10.1	16.6	6.7	9.9	66	52	95	71	2 cs	7 cs, c	4 sk	4.3	10.7	4.0
6.7	11.9	9.9	9.5	13.2	4.7	8.5	95	71	64	77	8 sk	0 —	0 —	2.7	11.2	(4.7)
8.1	11.4	6.8	8.8	12.0	5.2	6.8	84	74	100	86	2 cs	10 sk	10 n	7.3	4.1	(2.8
7.2	9.2	9.2	8.5	12.1	4.9	7.2	100	87	81	89	10 sk	10 s	10 s	10.0	2.5	(4.1
14.6	14.5	9.2	12.8	15.3	8.1	7.2	46	64	84	65	10 sk	2 sk	2 sk	4.7	9.4	5.8
8.7	17.7	11.4	12.6	19.2	6.9	12.3	78	32	56	55	0 ic	8 cs	8 sc	5.3	12.1	6.0
11.2	13.0	10.5	11.6	18.8	9.1	9.7	53	56	62	57	2 c	4 cs	0 sk	2.0	12.1	6.2
10.8	16.4	11.6	12.9	18.9	8.9	10.0	54	42	56	51	3 ic	0 ic	0 —	1.0	11.2	7.4
12.4	24.3	17.4	18.0	24.7	9.4	15.3	52	27	30	36	2 sc	7 cs	6 cs	5.0	11.8	8.9
6.8	11.4	7.3	8.5	13.5	4.1	9.4	65	49	64	59	4.1	4.4	3.4	3.9	288.1	5.5

* 重力ノ更正 Reduction to standard gravity…… − 0.4
海面ヘノ更正 Reduction to mean sea level…… + 7.3

開原

KAIYUAN.

大正十四年四月 APRIL, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	49.9	51.6	55.2	52.2	S	8.6	WSW	9.0	—	0.0	6.0	—	—	5.5	
2	57.4	58.6	61.4	59.1	WSW	5.0	W	8.3	WSW	2.2	5.7	—	—	—	
3	63.7	62.8	62.6	63.0	NW	3.0	NW	7.5	WNW	2.9	5.2	—	—	—	
4	62.0	60.6	59.9	60.8	N	1.6	N	4.8	—	0.4	2.6	—	—	—	
5	59.8	60.0	61.4	60.4	WSW	1.5	N	2.6	SSW	2.6	2.6	—	—	—	
6	61.8	62.1	62.4	62.4	SSW	1.5	W	6.2	SW	2.0	3.6	—	—	—	
7	62.3	61.0	61.6	61.6	—	0.2	WNW	2.5	WSW	1.0	2.3	—	—	—	
8	61.6	60.9	60.7	61.1	NNW	2.3	NNW	3.9	WSW	3.0	3.0	—	—	—	
9	59.6	58.6	56.0	58.1	SSW	4.0	W	4.7	SSW	5.5	5.8	—	—	—	
10	50.4	48.6	48.4	49.1	SSW	7.1	WSW	9.4	SW	9.1	8.6	—	—	—	
11	47.5	45.1	45.8	46.1	SSW	5.9	SW	15.8	SSW	8.5	9.5	—	—	—	
12	46.1	50.1	53.1	49.8	SW	2.8	NNE	5.7	—	0.0	4.1	—	—	—	
13	56.1	57.8	59.1	57.7	—	0.2	NNE	3.2	—	0.0	1.9	—	—	—	
14	60.9	60.1	59.2	60.1	—	0.0	NNE	1.2	SSE	3.3	1.9	—	—	—	
15	58.7	55.4	55.0	56.7	E	2.1	SW	3.6	SSW	5.9	2.6	—	—	—	
16	52.7	50.0	48.5	50.4	S	3.7	SSW	15.2	S	12.4	9.6	—	—	—	
17	47.5	48.9	51.2	49.2	SSW	15.8	WSW	15.5	S	10.7	13.4	—	—	—	
18	50.9	52.5	52.9	52.1	SSW	15.1	SW	18.3	SSW	11.4	13.0	—	—	—	
19	56.2	54.8	58.7	56.6	SSW	5.9	SSW	14.1	NNE	3.2	10.3	—	—	0.4	0
20	59.2	56.6	54.9	56.9	NNE	3.0	NNE	5.1	ENE	3.3	3.7	4.5	1.1	2.5	8
21	52.5	51.8	51.9	52.1	NE	4.5	ENE	5.0	—	0.2	3.6	5.6	—	—	5
22	52.2	50.8	50.5	51.2	E	2.7	SW	3.2	S	3.0	2.8	—	—	—	
23	50.0	49.8	49.3	49.7	SSW	2.2	ESE	5.3	WSW	2.7	5.7	—	0.3	—	0
24	47.6	49.3	48.9	48.6	S	7.9	SSW	10.5	SSE	7.8	6.2	—	—	0.4	0
25	45.2	44.2	45.4	44.9	ENE	3.9	NNE	1.6	N	1.6	3.2	1.1	7.4	1.4	9
26	48.4	52.9	55.7	52.3	NNE	2.3	NNE	4.0	—	0.0	2.2	0.3	—	—	0
27	56.2	54.1	52.9	54.4	—	0.0	SW	6.8	SSW	3.4	2.6	—	—	—	
28	53.2	52.7	52.9	52.9	ESE	1.8	SW	5.1	S	5.0	2.7	—	—	—	
29	55.9	50.6	50.3	52.3	ESE	2.9	SSW	7.8	SSW	4.3	4.9	—	—	—	
30	47.9	46.7	47.0	47.2	S	5.3	SW	14.4	S	5.9	10.5	—	—	—	
平均 Mean	54.5	54.0	54.4	54.3		4.1		7.3		4.0	5.3	合計 Sum 11.5	8.8	10.2	3

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍)
1	3.8	7.5	3.6	5.0	9.4	3.0	6.4	54	62	93	70	5 cs	10 n	10 n	8.3	1.3	
2	0.9	3.4	99.5	1.3	4.0	98.8	5.2	48	37	51	45	4 sc	10 kc	0 —	4.7	10.9	
3	96.0	1.8	97.5	98.4	1.8	95.0	6.8	48	25	40	38	0 —	5 c	0 —	1.7	11.5	
4	93.4	1.4	95.6	96.8	1.7	92.8	8.9	58	38	73	56	1 c	2 ck	0 —	1.0	11.7	
5	94.2	4.0	96.5	98.2	4.8	93.8	11.0	68	31	61	53	1 c	5 kc	0 —	2.0	10.9	
6	95.4	7.9	1.3	1.5	8.7	95.2	13.5	69	24	47	47	3 cs	7 sc	6 cs	5.3	10.6	
7	96.5	8.1	98.9	1.2	8.9	96.2	12.7	86	28	54	56	5 sc	7 cs	5 ck	5.7	10.4	
8	98.4	8.3	1.1	2.6	9.4	97.8	11.6	90	27	37	51	8 n	6 kc	0 —	4.7	8.7	
9	96.4	10.2	2.4	3.0	11.6	96.1	15.5	59	25	42	42	1 cs	1 ck	0 —	0.7	11.9	
10	4.4	18.7	9.7	10.9	19.9	1.8	18.1	35	20	33	29	3 sc	10 cs	3 cs	5.3	11.7	
11	4.4	20.5	11.6	12.2	21.2	3.4	17.8	38	17	37	31	2 c	10 c	10 c	7.3	11.5	
12	8.5	6.2	3.6	6.1	11.6	2.6	9.0	36	38	43	39	10 n	10 k	10 n	10.0	0.4	
13	96.9	12.1	1.7	3.6	13.6	96.5	17.1	50	19	34	34	1 c	0 —	0 —	0.3	11.9	
14	95.0	15.1	4.8	4.8	15.6	94.4	21.2	77	21	35	44	2 c	0 —	0 —	0.7	11.2	
15	98.6	19.8	8.6	9.0	21.2	98.0	23.2	58	19	36	38	1 c	0 —	0 —	0.3	12.0	
16	9.1	23.9	16.0	16.3	24.7	4.3	20.4	32	16	28	25	10 c	5 c	7 c	7.3	11.7	
17	16.0	22.2	14.7	17.6	23.2	14.5	8.7	28	21	30	26	10 sk	10 c	5 c	8.3	10.1	
18	13.4	24.3	15.3	17.7	24.8	13.1	11.7	32	23	43	33	10 c	10 c		6.7	11.5	
19	13.0	23.1	7.1	14.4	23.5	7.1	16.5	50	36	94	60	8 sk	7 ck	10 n	8.3	7.5	
20	6.6	7.4	5.6	6.5	7.7	5.0	2.7	93	81	90	88	10 n	10 n	10 n	10.0	0.0	
21	5.5	15.4	9.2	10.0	16.9	5.1	11.8	91	45	56	64	10 n	4 kc	0 —	4.7	10.0	
22	4.0	18.9	12.0	11.6	19.7	3.0	16.7	89	46	73	69	9 sk	6 kc	2 c	5.7	11.4	
23	6.8	16.6	12.1	11.8	18.6	6.4	12.2	86	54	71	70	6 c	10 sk	8 sk	8.0	4.6	
24	12.1	15.8	12.5	13.5	18.3	10.5	7.8	63	51	65	60	7 sc	10 n	10 n	9.0	3.4	
25	10.0	11.9	10.6	10.8	12.3	9.7	2.6	90	88	92	90	10 n	10 n	10 n	10.0	0.0	
26	8.6	14.3	7.3	10.1	15.6	7.0	8.6	91	64	67	74	4 sk	7 sk	0 —	3.7	6.0	
27	0.3	19.0	10.2	9.8	20.0	0.0	20.0	88	29	58	58	3 c	0 —	3 sc	3.3	12.6	
28	4.6	22.2	12.1	13.	23.7	4.1	19.6	89	37	8	69	3 ck	0 —	2 c	1.7	11.5	
29	5.5	25.0	13.2	14.6	25.5	4.8	20.7	82	22	49	51	0 —	0 —	8 cs	2.7	12.3	
30	14.6	26.2	17.7	19.5	29.4	12.2	14.2	38	24	42	35	10 sc	10 cs	10 sc	10.0	10.3	
平均 Mean	3.8	14.4	7.1	8.4	15.5	2.4	13.1	64	36	55	52	5.3	6.1	4.3	5.2	269.4	

* 重力ノ更正 Reduction to standard gravity ..... − 0.2
海面ヘノ更正 Reduction to mean sea level ..... + 5.8

鄭家屯

大正十四年四月 CHENG-CHIA-TUN. APRIL, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)				風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.						降水量 (粍) AMOUNT OF PRECIPITATION. (mm)			
5h	13h	21h	平均 Mean	5h		13h		21h	二十四時間平均 Mean for 24h.	21-5h	5-13h	13-21h	總計 Total
44.3	48.8	52.3	48.5	S	8.6	SSW	5.9	W	4.6	7.0	—	0.0	—	0.0
53.8	55.3	57.6	55.6	W	4.3	WNW	8.2	WNW	7.7	6.7	—	—	—	—
51.3	59.4	59.1	56.6	WNW	7.0	WNW	11.7	WNW	4.6	7.9	—	—	—	—
59.7	57.9	58.4	58.7	NW	2.9	NW	4.8	—	0.3	3.9	—	—	—	—
58.4	58.2	57.6	58.1	NNW	4.6	N	3.0	WSW	1.8	3.1	—	—	—	—
58.4	58.7	59.6	58.9	WNW	1.7	WNW	5.6	SW	1.9	3.1	—	—	—	—
60.3	58.5	58.6	59.1	WNW	2.2	WNW	4.0	W	1.1	2.6	—	—	—	—
58.9	60.4	57.3	58.9	—	0.2	NW	4.3	WSW	1.2	2.0	—	—	—	—
58.0	56.6	51.8	55.5	WNW	3.3	NW	3.8	S	3.3	2.9	—	—	—	—
46.1	47.1	45.2	46.1	S	4.4	WNW	5.1	S	0.7	3.6	—	—	—	—
44.3	42.4	42.4	43.0	SE	1.8	SSW	6.3	SSW	3.6	3.9	—	—	—	—
44.5	49.0	52.0	48.5	N	3.8	N	11.6	NNW	2.7	4.6	—	—	—	—
55.4	53.7	57.4	55.5	NNW	1.8	NW	5.7	—	0.3	2.8	—	—	—	—
58.6	58.2	57.3	58.0	SW	0.7	SE	4.3	SSE	1.0	1.9	—	—	—	—
56.6	53.4	51.5	53.8	SSE	5.0	S	4.3	S	2.5	2.5	—	—	—	—
48.6	44.7	45.3	46.2	SSE	4.8	SSW	9.1	S	10.0	7.5	—	—	—	—
44.1	44.1	46.7	45.0	S	6.3	SSW	8.1	S	8.1	7.5	—	—	—	—
46.1	46.8	49.5	47.5	S	12.1	SSW	11.8	S	9.8	10.0	—	—	—	—
50.0	55.5	58.1	54.5	SSW	10.6	NNW	4.8	E	1.2	6.5	—	—	12.9	12.9
57.6	55.3	52.9	55.3	W	0.8	—	0.4	—	0.0	0.7	2.3	—	—	2.3
51.2	50.4	50.2	50.6	NNW	0.8	NNE	1.3	NE	0.8	0.9	—	—	—	—
49.8	48.1	47.8	48.6	—	0.0	SSE	3.0	S	2.4	2.0	—	—	—	—
46.8	45.1	44.4	45.4	S	5.0	SSE	10.7	SSW	9.7	6.8	—	—	—	—
43.6	45.0	45.9	44.8	S	5.6	SW	7.6	SE	3.1	6.0	0.0	—	5.3	5.3
43.8	42.6	46.1	44.2	SE	1.1	NNE	2.9	N	4.6	3.2	0.6	0.4	1.3	2.3
48.9	51.2	53.2	51.1	N	7.3	NNE	5.4	NNW	1.4	6.0	1.4	—	—	1.4
52.5	50.5	49.4	50.8	—	0.3	SSW	4.2	SW	2.1	2.4	—	—	—	—
49.9	49.6	50.8	50.1	SE	2.4	S	0.6	S	2.1	3.0	—	—	—	—
50.2	46.7	45.8	47.6	SSE	2.1	S	8.5	S	6.5	4.9	—	—	—	—
43.2	42.1	41.9	42.4	S	7.4	S	8.4	S	7.2	7.5	—	—	—	—
51.2	51.2	51.5	51.3		4.0		5.8		3.5	4.4	合計 Sum 4.3	0.4	19.5	24.2

氣溫 (攝氏) AIR TEMPERATURE. (°C)							濕度 (百分率) REL. HUMIDITY. (%)				雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.				日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR.
5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	5h	13h	21h	平均 Mean	5h	13h	21h	平均 Mean		
1.9	4.8	2.7	3.1	6.7	1.5	5.2	68	80	81	60	2 s	10 n	0 —	4.0	0.0	3.8
98.9	3.2	98.8	0.3	4.7	98.5	6.2	39	34	44	39	0 —	0 —	0 —	0.0	11.0	5.1
94.9	0.6	96.5	97.3	1.5	94.5	7.0	48	73	76	66	0 —	0 —	0 —	0.0	11.3	5.1
92.8	0.3	97.1	96.7	2.4	92.0	10.4	75	88	71	78	0 —	0 —	0 —	0.0	11.7	3.5
94.4	2.7	98.1	98.4	4.5	93.7	10.8	60	29	54	48	0 —	2 cs	0 —	0.7	11.9	3.8
96.1	7.3	99.4	0.9	7.9	94.0	13.9	68	29	54	50	0 —	7 cs	0 —	2.3	11.2	4.3
95.5	6.6	99.4	0.5	8.3	95.0	13.3	66	51	59	59	0 —	8 k, cs	2 c	3.3	11.1	4.5
96.1	8.8	99.8	1.6	9.3	94.8	14.5	78	51	52	60	2 s	4 ck	0 —	2.0	11.7	5.3
97.6	99.6	5.1	0.8	12.1	96.7	15.4	65	65	43	58	0 —	0 —	0 —	0.0	11.8	6.2
1.2	17.8	5.1	8.0	18.7	0.1	18.6	50	19	67	45	2 s	2 cs	2 c	2.0	11.8	7.1
99.2	19.0	10.3	9.5	20.5	99.1	21.4	95	20	36	50	0 —	0 —	0 —	0.0	11.3	10.3
3.3	6.3	2.0	3.9	11.2	1.6	9.6	58	29	38	42	9 n	7 cs	0 —	5.3	1.1	5.3
96.9	12.0	4.1	4.3	13.2	96.1	17.1	56	19	52	42	0 —	0 —	0 —	0.0	11.7	5.4
98.1	15.2	4.9	6.1	15.6	98.1	17.5	73	30	75	59	0 —	0 —	0 —	0.0	11.6	5.7
0.4	18.5	9.2	9.4	19.9	99.9	20.0	73	32	54	53	0 —	0 —	0 —	0.0	11.8	7.7
3.4	22.2	13.9	13.2	22.6	3.4	19.2	65	25	45	45	2 s	0 —	0 —	0.7	9.9	14.8
10.9	23.2	14.0	16.0	23.8	10.3	13.5	53	28	47	43	2 s	3 c	0 —	1.7	10.8	14.1
11.3	21.6	14.3	15.7	22.1	9.9	12.2	54	39	59	51	4 cs	0 —	0 —	1.3	3.8	12.8
10.7	11.1	5.2	9.0	17.3	5.2	12.1	67	52	98	72	7 s, cs	10 n	10 n, ≡	9.0	1.9	(5.8)
4.2	9.3	5.3	6.3	9.8	4.2	5.6	98	72	86	85	10 n, ≡	10 n	10 n	10.0	0.0	1.9
0.4	14.6	9.0	8.0	16.6	0.1	16.5	100	50	67	72	4 s	0 —	0 —	1.3	10.6	4.3
3.7	17.7	11.8	11.1	18.7	2.7	16.0	91	50	67	69	7 s, cs	0 —	0 —	2.3	10.9	6.2
7.8	17.3	13.0	12.7	18.0	7.1	10.9	88	57	73	73	2 s	2 cs	10 n	4.7	6.9	6.6
8.7	14.3	9.9	11.0	15.7	8.3	7.4	85	71	97	84	7 s	10 n	10 n	9.0	2.4	(2.5)
8.5	12.4	9.9	10.3	12.5	8.4	4.1	95	85	100	93	10 n, ≡	10 n	10 n	10.0	0.0	(1.1)
9.1	14.9	6.3	10.1	15.5	6.3	9.2	84	51	76	70	10 n	1 k	0 —	3.7	6.8	4.2
1.6	19.5	13.8	11.6	21.1	1.3	19.8	84	41	69	65	2 s	0 —	0 —	0.7	12.0	7.5
5.5	21.4	13.2	13.4	23.0	5.5	17.5	97	43	72	71	0 —	0 —	0 —	0.0	12.1	7.9
6.8	22.2	15.1	14.7	23.1	6.6	16.5	86	34	55	58	0 —	0 —	0 —	0.0	12.1	11.7
10.3	23.0	16.4	16.6	23.6	10.3	13.3	65	42	46	51	8 s	7 cs	0 —	5.0	7.5	(11.7)
2.3	12.9	6.8	7.3	14.7	1.5	13.2	73	46	62	60	3.0	3.1	1.8	2.6	258.7	6.7

* 重力ノ更正 Reduction to standard gravity ····· −0.1
海面ヘノ更正 Reduction to mean sea level ····· +10.7

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大正十四年五月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

MAY, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

編ハ大正十四年五月中滿洲各觀測所ケル氣象觀測ノ成績ヲ示スモノニシ

觀測ノ時刻方法等ハ日本各測候所ト同一ノ式ニ據ル今其要點ヲ擧グレバ

測時ハ日本西部標準時卽チ東經百二ノ地ノ平時ニ據リ夜半ヲ日界トスル四時間制ヲ用フ

壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ溫度ノ更正ノミヲ以テシ海面上高更正及重力ノ更正ハ施サズ

度ハ攝氏ノ度ニ據ル但シ氷點以下ノ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘以テ之ヲ示ス卽チ氷點以下一度ハ九度氷點以下五度ハ九十五度ト記スルシ

ル觀測時ニ於ケル風速ハ其觀測時前分間ノ平均風速ヲ以テ之ヲ示ス

均雲量二未滿ナル日ヲ快晴トシ八以ル日ヲ曇天トス

ノ速度一秒時間十米以上ヲ觀測シタヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of May, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amout of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨	●	Rain	霜	⊔	Hoar frost	日暈	⊕	Solar halo
雪	✳	Snow	露	⌓	Dew	日光環	⦶	Solar corona
電雷	⚡	Thunder storm	霧氷	V	Silver thaw	月暈	⦶	Lunar halo
雷聲	⊤	Thunder without lightning	雨氷	~	Glazed frost	月光環	⦶	Lunar corona
電光	<	Lightning without thunder	吹雪	⊹	Snow drift	虹	◡	Rainbow
霰	△	Graupel	細氷	←	Ice crystals	極光	⩊	Aurora
雹	▲	Hail	積雪	⊠	Snow lying	煙霧	∞	Dust haze
霧	≡	Mist, fog	暴風	⚑	Gale	黃道光	◗	Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨	⊕	Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露	⌓	Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱	⊤	Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴	≠	Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲	≈	Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震	⊙	Earthquake						

大連

DAIREN.

大正十四年五月 — May, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

2h	6h	10h	14h	18h	22h	平均 Mean
49.8	49.9	50.3	50.0	49.5	50.0	49.9
49.4	49.4	49.6	49.2	49.0	49.9	49.4
49.8	50.6	51.6	51.0	50.6	52.1	51.0
52.4	52.5	53.7	52.3	51.8	52.7	52.6
52.5	52.8	53.7	52.7	52.4	53.4	52.9
53.4	53.5	53.7	52.0	50.8	50.9	52.4
49.4	49.9	49.9	49.5	49.2	50.5	49.7
50.7	51.0	51.7	51.0	50.6	51.6	51.1
51.2	50.9	51.8	50.9	49.8	50.5	50.9
51.1	52.2	53.9	51.8	50.2	51.8	51.8
51.4	53.9	55.3	55.0	55.0	56.0	54.4
55.8	56.0	55.3	55.2	54.2	54.3	55.3
54.2	53.7	53.0	51.9	49.1	47.4	51.6
45.2	44.1	45.3	44.9	45.6	47.2	45.4
47.5	48.2	49.1	48.8	48.7	49.5	48.6
48.0	47.9	48.1	48.1	48.2	49.7	48.3
50.3	50.9	50.5	49.6	49.1	49.1	49.9
49.3	49.9	50.0	49.2	48.2	47.8	49.1
46.8	43.8	43.3	41.2	40.8	40.6	42.8
39.7	41.2	42.9	43.7	44.8	46.3	43.1
46.0	45.9	46.3	45.1	44.7	45.4	45.6
44.9	45.7	47.3	48.1	48.5	49.9	47.4
49.9	50.7	52.5	51.8	50.6	51.3	51.1
51.3	50.3	51.2	49.9	49.1	49.3	50.2
49.0	48.5	48.4	47.3	46.8	47.8	48.0
47.0	46.7	47.3	46.6	46.2	47.3	46.9
46.9	47.3	48.1	47.9	47.6	48.9	47.8
48.6	48.4	48.8	49.0	48.5	48.3	48.6
47.8	48.4	49.1	49.5	50.1	51.4	49.4
51.7	52.2	53.2	52.8	52.5	52.8	52.5
52.4	52.9	52.8	52.1	51.4	51.7	52.2
49.5	49.7	50.3	49.6	49.1	49.9	49.7

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
S	11.4	S	11.5	S	11.3	SSE	8.6	SSE	5.4	SSE	7.1	9.6
SSE	7.2	SSE	5.4	SE	7.7	SE	8.1	SE	7.2	SSE	4.7	7.3
W	2.0	NW	3.8	NW	4.3	NW	2.6	NNW	2.1	S	1.3	3.1
S	3.7	S	5.7	SSE	4.0	SSE	6.9	SSE	4.3	SSE	3.7	4.7
S	6.8	SSE	4.6	S	4.9	SSE	5.9	N	1.6	NW	5.1	4.3
NW	3.5	NNW	3.9	NE	4.1	ESE	3.1	WNW	2.5	NW	4.4	3.6
S	2.2	NW	5.7	N	5.5	NNW	9.6	N	8.8	NNW	5.4	6.0
NNW	2.5	NW	3.6	NW	5.3	NW	6.3	SSW	3.7	S	9.2	5.3
S	10.5	SSE	9.0	SSE	6.9	SSE	4.9	SSE	6.0	SSE	4.9	7.1
SE	2.7	ESE	2.9	ESE	6.3	SE	6.4	SE	4.9	N	5.8	4.6
SE	4.0	NNE	2.3	N	7.6	NW	5.5	S	7.4	SSE	1.3	5.1
SSE	2.5	SSE	0.8	SSE	4.7	SSE	6.5	SE	6.3	SE	5.5	4.0
SSE	2.1	ESE	2.3	E	2.9	ENE	6.4	E	8.6	E	10.4	6.0
ENE	8.1	NE	7.6	NNW	5.6	NNW	10.6	NW	8.6	NW	3.2	8.6
NW	2.3	NW	2.4	SSW	1.8	SE	2.5	NW	5.3	NW	6.2	3.7
NNW	4.5	NW	4.6	NNW	6.5	NNW	7.4	NW	8.9	NNW	5.3	5.8
NW	5.3	WNW	6.2	NNW	6.2	SW	3.6	NW	6.1	SSE	1.1	5.2
NW	6.1	NW	5.1	NW	4.8	NW	7.2	SSE	5.1	SSE	4.3	5.0
S	10.5	SSE	14.5	SSE	10.6	S	5.6	NW	2.2	S	11.4	8.4
WNW	3.4	NNW	6.1	NNW	8.6	NW	12.3	NW	10.8	W	4.3	8.7
WNW	3.3	W	4.6	NNW	4.6	S	4.7	SSE	3.3	SE	5.8	4.2
SE	7.1	E	7.7	E	6.6	E	5.4	ESE	5.3	ESE	5.3	6.2
SE	5.7	ESE	2.5	SE	4.5	SSE	5.7	SE	5.1	SSE	7.3	4.5
SSE	5.4	SSE	11.4	SSE	8.4	SSE	7.0	SSE	6.4	SSE	5.8	7.2
SE	4.7	SSE	6.4	SSE	4.4	SSE	2.6	ESE	3.9	SE	1.4	3.9
SE	1.5	SSE	1.2	SSE	5.3	S	10.4	S	10.9	S	9.6	5.6
SSE	4.6	SSE	5.2	SSE	6.5	ESE	9.2	ESE	8.8	SE	7.5	7.2
ESE	10.7	SE	9.6	SE	12.4	ESE	9.7	E	7.7	E	7.6	9.0
ESE	8.4	NE	2.3	ENE	4.6	NW	5.4	S	0.8	W	3.0	3.8
WNW	2.6	NW	0.9	NE	3.2	SSE	5.8	SSE	4.8	SSE	8.6	3.0
SE	2.3	SE	3.9	SSE	5.3	SE	5.4	SE	4.9	SSE	3.6	4.4
	5.1		5.3		6.0		6.5		5.7		5.5	5.6

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
0.0	—	—	—	—	—	0.0
—	—	—	—	—	—	—
—	—	0.5	5.0	9.4	8.8	23.7
4.5	3.1	0.3	0.1	—	—	8.0
—	—	—	—	—	—	—
—	—	—	—	0.0	—	0.0
—	—	—	—	0.0	0.0	0.0
—	—	—	—	—	—	—
—	0.9	—	—	—	—	0.9
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	—	—	—	—	—
—	—	0.2	—	1.1	0.1	1.4
—	0.5	—	—	—	—	0.5
—	—	—	—	—	—	—
—	—	—	—	—	0.5	0.5
2.2	—	0.0	0.0	0.0	1.0	3.2
1.1	1.3	0.1	2.0	1.0	—	5.5
—	—	—	—	—	—	—
—	—	—	—	—	—	—
7.8	5.8	合計 Sum 1.1	7.1	11.5	10.4	43.7

氣溫 (攝氏) AIR TEMPERATURE. (°C)

2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
14.4	13.6	16.1	17.4	13.7	10.5	14.3	17.8	10.5	7.3
9.5	9.3	10.0	10.7	10.3	9.9	10.0	11.4	8.6	2.8
8.7	9.3	15.6	20.9	18.5	13.9	14.5	21.2	8.0	13.2
13.4	14.8	21.0	22.6	16.9	15.1	17.3	24.3	12.4	11.9
15.0	14.1	20.9	22.0	19.2	13.8	17.5	22.8	12.8	10.0
12.0	12.5	13.0	18.7	16.8	13.1	15.2	20.2	11.3	8.9
12.8	11.0	15.6	18.1	16.5	12.9	14.5	18.5	10.6	7.9
10.5	11.1	18.3	21.9	18.4	11.1	15.2	22.0	9.1	12.9
12.8	12.8	14.4	15.5	12.2	11.4	13.2	16.2	10.7	5.5
10.9	10.8	10.0	12.4	8.8	10.0	10.6	13.5	8.6	4.9
9.6	10.6	19.1	21.7	15.5	13.7	15.0	22.3	9.3	13.0
13.1	13.7	15.9	15.4	13.5	10.7	13.7	17.3	10.6	6.7
10.3	11.0	11.5	10.6	10.5	11.1	10.8	12.7	9.7	3.0
10.4	11.5	13.1	16.8	14.8	13.0	13.3	16.8	10.3	6.5
12.7	14.0	22.0	21.9	17.2	14.0	17.0	22.5	12.3	10.2
12.6	12.2	14.7	14.8	13.1	11.3	13.1	16.7	11.1	5.6
10.5	10.9	14.9	19.0	12.9	11.0	13.2	19.4	10.2	9.2
9.7	9.5	16.9	19.9	15.1	13.1	14.0	20.7	8.7	12.0
12.7	12.4	15.3	19.1	16.3	16.0	15.2	20.0	10.8	9.2
11.4	11.2	15.9	14.3	14.0	13.6	13.7	16.8	10.6	6.2
12.6	14.5	20.7	22.8	18.7	15.5	17.5	23.7	10.9	12.8
10.7	14.7	16.8	16.5	13.7	11.3	15.0	18.8	11.1	7.7
10.9	12.3	14.8	16.0	13.3	12.8	13.4	17.0	10.0	7.0
13.6	14.5	14.7	15.3	13.9	14.6	14.4	16.7	12.7	4.0
14.5	13.5	14.4	17.2	14.1	12.7	14.4	17.5	12.6	4.9
12.0	13.4	16.3	17.5	16.2	16.1	15.4	19.0	12.3	6.7
13.4	13.9	14.2	16.5	12.2	12.2	13.8	17.2	11.0	5.6
12.4	12.8	13.6	13.8	12.5	12.8	13.0	15.7	11.8	3.9
12.1	12.0	14.1	14.3	15.0	12.8	13.4	15.7	11.9	3.8
12.1	14.0	18.4	20.0	17.0	12.7	15.8	21.7	11.3	10.4
11.6	11.7	14.2	15.7	13.6	13.7	13.4	16.0	11.5	4.7
12.1	12.4	15.9	17.4	14.7	12.8	14.2	18.5	10.8	7.7

濕度 (百分率) REL. HUMIDITY. (%)

2h	6h	10h	14h	18h	22h	平均 Mean
41	55	39	37	54	77	51
98	100	100	99	92	96	97
98	100	75	57	63	78	79
74	69	51	57	58	55	57
45	56	38	36	45	90	52
83	69	45	45	54	70	61
61	56	46	44	46	72	56
82	72	41	36	43	77	59
52	66	74	71	88	96	74
92	96	96	82	100	99	94
97	99	37	30	45	50	60
54	49	38	42	57	99	57
100	100	100	100	100	100	100
100	100	100	82	83	91	93
97	99	54	61	70	83	77
89	93	83	86	88	92	89
89	93	84	70	97	94	88
100	90	49	34	61	44	63
75	66	64	65	71	37	63
60	90	46	59	58	53	61
59	48	35	29	35	44	42
37	65	69	66	77	89	67
96	88	81	74	87	95	86
96	96	93	88	96	94	94
100	100	100	90	97	100	98
100	100	86	63	52	66	78
95	96	91	80	100	96	93
100	100	92	91	99	100	97
100	100	95	99	93	97	97
97	89	60	63	69	99	80
100	100	91	81	92	96	93
83	84	69	64	73	81	76

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

6h	10h	14h	18h	22h	平均 Mean
10 sc	10 sc	10 sc	10 sc	10 sc	10.0
10 s	10 ≡	10 ≡	10 s	10 sk	10.0
8	0 —	0 —	0 —	0 —	2.0
8 c	8 c, cs	10 sc	10 c, cs	3 c	7.8
10 cs, sc	6 c, cs	6 cs, cs	9 cs, sc	8 cs, sc	7.8
10 cs	10 sc, c	10 sc	10 sc	10 ck	10.0
10 sc	10 sc, cs	10 sc, c	10 cs, sc	10 cs	10.0
0 —	0 —	2 sc	2 c	10 c, cs	2.8
10 c	10 cs, c	10 cs	0 —	0 —	6.0
0 —	10 sc, s	5 sk	10 s	10 sk	7.0
2 cs	3 cs	0 —	4 cs	3 cs	2.4
10 ck	10 s, sk	10 sc	10 cs, kc	1 s	8.2
10 cs, kc	10 n	10 n	10 n	10 n	10.0
0	10 n	1 sk	0 sk	0 sk	4.2
0 —	2 cs	10 cs, c	10 sc	10 sc	6.4
10 sk	10 sc	10 sk	10 ck	0 —	8.0
10 s	10 cs, s	10 s, sk	10 n	8 s	9.6
8 sc	0 —	4 c	10 kc	3 sc	5.6
10 sk	0 sk	9 c, s	10 sk	10 s	7.8
9 c	3 sc	10 sk, s	0 sk	0 —	4.2
0 —	0 —	2 kc	10 cs	3 cs	3.0
0 —	9 c, cs	10 c, cs	6 c	0 —	5.0
0 —	10 s, sk	0 —	10 cs	0 —	4.0
10 sk, s	10 sk	10 sk, sc	10 n	9 s	9.8
10 ≡	10 ≡	10 sk	10 s	10 sk, s	10.0
10 s	10 sk, sc	10 sk, sc	10 sc	8 c, k	9.6
10 s	10 s	9 kc, s	10 ≡	10 n, s	9.8
10 ≡	10 n, sk	10 sk, sc	10 n	10 n	10.0
10 n	10 sk, s	10 n	5 cs, k	3 sk	7.6
4 cs	4 cs	3 cs	3 cs	6 cs	3.2
10 s	10 sk, s	9 sk, s	10 sk, s	10 sk, sc	9.8
7.3	7.3	7.4	7.7	6.0	7.1

日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR.
5.5	5.3
0.0	1.8
10.5	6.2
12.3	8.8
11.6	7.6
7.7	7.9
10.0	9.2
12.8	9.0
12.7	5.3
8.5	4.9
12.9	8.4
4.7	4.8
0.3	(0.9)
6.6	(3.6)
9.1	5.1
1.6	3.0
7.5	4.0
11.0	(8.0)
6.8	6.5
10.9	7.3
11.6	9.3
12.0	5.3
12.9	(4.6)
0.0	(1.7)
0.6	(1.8)
3.9	4.2
4.7	(4.1)
2.2	(2.3)
1.2	(1.8)
13.4	4.8
7.6	4.0
228.4	161.8

* 重力ノ更正 Reduction to standard gravity ····· − 0.4

海面ヘノ更正 Reduction to mean sea level ····· + 8.7

營口
YINGKOU.

大正十四年五月 May, 192

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	56.6	56.2	57.6	57.2	56.8	57.2	56.8
2	56.4	56.2	57.4	57.3	56.6	58.3	57.0
3	58.4	58.5	59.4	58.6	58.0	59.5	58.7
4	59.6	59.7	60.8	59.1	59.1	59.6	59.7
5	59.6	60.6	60.8	60.5	61.5	63.1	61.0
6	63.5	63.5	63.0	60.3	58.5	58.1	61.2
7	56.7	57.8	58.7	57.7	57.9	59.4	58.0
8	58.9	58.9	59.3	57.9	57.3	58.0	58.4
9	57.9	57.0	57.9	57.1	56.3	57.8	57.3
10	59.0	60.3	60.6	58.7	56.7	58.5	59.0
11	58.7	63.4	63.6	62.8	62.6	64.2	62.6
12	63.9	63.9	63.7	62.4	61.7	62.1	63.0
13	62.1	61.3	61.1	60.5	59.5	57.8	60.4
14	54.9	54.3	53.7	52.9	52.5	54.4	53.8
15	55.2	56.2	57.4	56.8	58.1	59.4	57.2
16	57.8	57.7	57.6	56.9	56.8	57.4	57.4
17	57.1	57.8	57.9	57.4	56.4	57.4	57.3
18	56.9	57.2	57.5	56.7	55.4	55.7	56.6
19	53.9	51.9	50.3	48.6	48.6	48.5	50.3
20	48.4	49.3	50.3	50.2	51.1	52.7	50.3
21	52.0	52.9	53.2	52.3	51.8	53.5	52.6
22	54.0	54.6	55.6	55.6	56.4	57.0	55.5
23	57.7	59.2	59.1	58.4	57.6	58.6	58.4
24	58.1	58.2	58.7	57.1	56.0	56.4	57.4
25	56.0	55.5	55.6	55.2	54.3	54.8	55.2
26	54.9	54.5	54.3	54.1	53.3	54.8	54.3
27	54.2	54.7	55.3	55.2	54.9	56.7	55.2
28	56.2	57.1	58.1	57.3	56.8	57.4	57.2
29	56.4	56.8	57.6	57.3	57.6	58.8	57.4
30	59.0	60.4	60.7	60.2	59.5	60.0	60.0
31	60.4	60.0	60.1	59.6	58.9	59.1	59.7
平均 Mean	57.2	57.6	58.0	57.2	56.7	57.6	57.4

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	S	5.8	S	5.8	SSE	5.8	SSE	6.6	SE	5.8	SE	3.0	5.3
2	SE	4.6	SE	5.8	SSW	3.0	SSW	5.1	SSW	3.3	WSW	1.8	3.8
3	SE	1.1	SSE	1.0	S	1.6	S	2.3	S	2.4	SSW	1.8	1.9
4	S	3.1	SE	1.9	S	7.8	S	8.9	S	6.2	SSE	2.2	5.3
5	S	4.3	SSE	2.9	S	7.9	SW	5.4	N	6.6	N	3.0	5.0
6	N	3.4	N	3.2	NNE	8.4	NNE	6.0	N	3.6	NNW	1.1	4.4
7	NW	1.6	N	3.7	N	3.9	N	7.2	NE	7.0	NE	2.3	3.8
8	N	1.2	—	0.2	SSW	2.3	SSW	5.8	S	5.5	SSE	3.7	3.5
9	S	3.4	SE	4.3	S	6.2	S	8.2	SE	6.2	ESE	4.4	5.7
10	NNE	1.8	—	0.4	S	2.8	SSW	4.6	S	5.3	SE	4.3	2.8
11	W	4.1	N	3.5	N	5.1	N	4.7	NNE	2.7	WSW	1.1	3.4
12	ESE	0.8	SE	0.9	S	3.5	SW	6.9	SW	6.0	S	1.0	3.3
13	SE	0.5	E	1.2	SSW	1.9	SW	2.0	ESE	2.6	NE	1.9	1.9
14	NNE	3.2	NNE	3.8	N	3.9	NNW	2.9	N	2.6	WSW	3.2	3.1
15	SSE	1.0	SE	1.0	NW	0.8	N	7.7	N	9.5	N	5.7	4.6
16	NNE	4.9	N	5.8	NNW	5.8	NNW	3.5	NNW	3.1	—	0.4	3.8
17	W	1.9	SE	1.6	N	1.5	WSW	2.4	NW	3.6	—	0.4	2.1
18	WSW	1.1	W	0.9	SE	1.3	SSW	2.4	S	2.9	SE	3.5	2.4
19	SE	5.8	ESE	3.9	SE	12.6	SE	8.0	SE	3.7	E	1.8	5.4
20	NNE	0.9	NNW	0.5	NNW	4.4	NW	6.8	NNW	5.8	NE	0.5	3.2
21	SW	2.9	—	0.3	S	1.9	S	3.0	SSW	2.8	E	1.5	2.0
22	ESE	1.8	NNE	1.4	NE	1.9	N	3.0	W	2.6	SW	2.1	1.9
23	SW	1.4	S	2.3	SSW	2.6	SW	4.7	SSW	3.9	SE	3.2	3.2
24	SE	3.2	SE	1.2	SE	6.5	SE	7.8	SE	5.8	SE	5.7	5.3
25	SE	2.4	SE	4.1	SE	5.8	SSE	4.2	S	2.3	—	0.2	3.2
26	WNW	1.3	WNW	0.6	SSW	2.7	WSW	2.2	SW	3.5	SE	3.0	1.9
27	SE	2.1	ESE	1.0	SE	4.1	WSW	6.1	NE	1.9	SE	3.7	3.1
28	E	2.9	E	3.0	E	2.9	E	2.6	S	2.9	E	1.1	2.7
29	NNE	1.8	N	0.6	SW	2.8	NE	1.3	W	0.9	—	0.2	1.3
30	E	0.8	S	1.7	SE	2.1	SE	4.5	SE	3.2	SSE	1.7	2.3
31	S	1.0	ESE	1.1	SSE	2.0	WSW	4.3	W	4.7	—	0.4	2.0
平均 Mean		2.5		2.2		4.1		4.9		4.2		2.3	3.3

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h
1	—	—	—	—	—	—
2	—	—	—	—	—	—
3	—	—	—	—	—	—
4	—	—	—	—	—	—
5	—	—	—	—	—	—
6	—	—	—	—	—	—
7	—	0.1	0.2	—	—	—
8	—	—	—	—	—	—
9	—	—	—	—	—	—
10	—	—	—	—	0.0	1.1
11	—	—	—	—	—	—
12	—	—	—	—	—	—
13	—	—	—	0.2	1.9	0.5
14	0.0	1.0	1.3	—	—	—
15	—	—	—	—	—	0.0
16	3.5	4.1	2.7	0.1	—	—
17	—	—	—	—	—	—
18	0.0	—	—	—	—	—
19	—	—	0.0	—	—	1.9
20	—	—	—	—	0.7	—
21	—	—	—	—	—	—
22	—	—	—	—	—	—
23	—	—	—	—	—	—
24	—	0.3	2.1	0.4	0.1	—
25	—	0.1	4.4	1.8	—	0.1
26	—	—	—	—	—	—
27	—	—	—	—	—	—
28	0.0	—	0.4	—	—	—
29	—	—	—	0.3	0.0	1.0
30	—	—	—	—	—	—
31	—	—	—	—	—	—
合計 Sum	3.5	5.6	11.1	2.8	2.7	4.6

氣溫 (攝氏) AIR TEMPERATURE. (°C)

Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	16.8	16.3	17.0	19.7	17.2	14.0	16.8	20.3	13.7	6.6
2	13.5	12.8	17.2	18.6	16.4	13.5	15.3	19.3	11.5	7.8
3	11.9	12.2	14.5	17.9	14.1	13.2	14.0	19.3	9.5	9.8
4	12.7	13.2	19.6	22.5	19.4	16.7	17.4	23.3	11.0	12.3
5	17.0	13.5	19.6	19.6	15.0	12.3	16.2	21.5	11.7	9.8
6	10.2	8.8	16.6	18.5	17.8	14.4	14.4	19.4	7.8	11.6
7	13.0	11.5	13.9	18.6	16.5	10.8	14.1	19.5	10.0	9.5
8	9.4	7.7	17.6	19.6	16.6	15.6	14.4	20.7	6.5	14.2
9	12.6	11.8	19.7	22.2	19.6	14.2	16.7	22.7	10.7	12.0
10	12.6	10.4	18.2	20.4	19.7	14.0	15.9	22.5	8.0	14.5
11	16.0	13.1	18.0	21.4	20.6	14.2	17.2	22.6	11.7	10.9
12	9.4	10.0	21.1	20.4	17.2	13.1	15.2	22.5	6.8	15.7
13	10.5	8.5	18.4	15.2	12.8	12.4	13.0	19.6	7.9	11.7
14	11.9	11.6	16.3	19.3	20.3	14.7	15.7	21.5	10.8	10.7
15	11.6	9.7	22.0	22.2	13.9	11.6	15.2	24.0	9.7	14.3
16	10.0	9.9	10.2	13.3	14.7	10.3	11.4	15.4	8.7	6.7
17	11.5	9.5	16.4	18.5	16.4	13.0	14.2	18.9	6.4	12.5
18	10.5	11.6	15.4	19.8	16.3	14.8	14.7	20.3	8.2	12.1
19	13.6	14.1	16.3	18.8	16.1	11.2	15.0	19.5	10.7	8.8
20	10.0	9.1	15.6	16.5	15.0	10.8	12.8	17.0	7.7	9.3
21	12.2	8.5	17.0	19.9	18.2	13.1	14.8	21.4	8.3	13.1
22	10.2	10.4	23.2	25.0	22.0	15.5	17.7	26.0	7.8	18.2
23	13.7	13.0	18.9	22.4	19.1	16.2	17.2	22.7	11.7	11.0
24	15.0	15.7	15.7	17.5	17.1	16.1	16.2	19.7	14.1	5.6
25	15.2	15.9	19.0	19.0	18.2	16.0	17.2	20.6	14.4	6.2
26	15.2	15.0	18.6	18.4	20.2	16.0	17.2	20.4	14.5	5.9
27	14.3	15.1	21.1	20.5	21.4	17.1	18.3	23.2	12.2	11.0
28	15.5	14.4	16.4	20.6	19.6	15.5	17.0	21.9	13.5	8.4
29	13.5	13.1	18.4	19.7	19.5	15.8	16.7	20.8	11.5	9.3
30	14.5	15.3	20.4	21.2	20.0	15.6	17.8	22.7	12.7	10.0
31	14.2	14.8	22.7	23.6	19.6	17.5	18.7	24.9	11.5	13.4
平均 Mean	12.9	12.2	17.9	19.7	17.8	14.2	15.8	21.1	10.4	10.7

濕度 (百分率) REL. HUMIDITY. (%)

Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	45	55	55	43	46	53	50
2	55	87	73	68	80	91	76
3	95	95	76	67	83	92	85
4	70	74	46	30	37	66	54
5	53	70	46	42	56	68	56
6	75	81	33	32	35	61	53
7	64	64	64	35	44	36	51
8	53	80	51	35	51	64	56
9	64	60	43	36	42	63	51
10	75	81	52	48	45	76	63
11	62	74	36	31	29	67	50
12	80	70	33	35	39	71	55
13	69	81	49	64	87	84	72
14	89	93	82	65	58	87	79
15	87	90	54	42	62	77	69
16	92	96	90	76	67	94	86
17	90	87	72	66	45	67	71
18	80	81	64	41	52	68	64
19	58	54	49	46	57	79	57
20	81	89	61	69	61	86	75
21	74	92	58	41	46	60	62
22	30	70	30	25	42	63	43
23	82	83	58	51	64	75	69
24	78	84	89	79	84	85	83
25	90	92	85	86	90	95	90
26	95	95	76	75	72	86	83
27	89	86	59	57	54	67	69
28	71	77	82	53	62	75	70
29	83	93	74	63	60	90	77
30	94	94	66	59	61	83	76
31	85	86	50	51	67	78	70
平均 Mean	74	81	60	52	57	74	67

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE
1	10 sc	10 sk	10 sk	10 kc	10 sc	10.0	0.8
2	10 sk	10 cs, sk	10 cs, k	10 cs, sc	10 cs	10.0	10.9
3	10 s	10 sk	2 sk	1 cs	0 —	4.6	8.0
4	1 cs	10 cs	10 cs	10 cs	2 cs	6.6	11.4
5	10 cs	10 cs	10 sc, kc	10 sk	4 ck	8.8	9.3
6	10 c	10 cs	10 sc	10 sc	10 sc	10.0	4.6
7	10 n	9 kc, k	2 c, k	9 cs, c	0 c	6.0	8.2
8	0 c	0 c	0 cs	1 cs	2 cs	0.6	13.6
9	0 —	5 c	8 c	3 c	1 kc	3.4	13.0
10	0 —	0 —	10 cs	10 sc, ck	10 sk	6.0	11.6
11	0 —	0 —	0 —	0 —	0 —	0.0	13.5
12	8 c	1 c	10 cs, c	4 cs, c	3 cs	5.2	13.3
13	10 kc	10 sc	10 n	10 n	10 s	10.0	0.5
14	10 n	10 sk	10 sk	0 k	0 —	6.0	4.7
15	10 kc	0 c	0 ck	0 c, ck	10 sc	4.0	9.7
16	10 n	10 n	10 sk	3 c	0 —	6.6	1.7
17	8 c	10 sk	8 c, k	10 sk, sc	10 n	9.2	7.5
18	0 —	0 sk	3 cs, k	10 sc	10 cs	4.6	12.4
19	10 sc	10 sk	9 c, kc	10 s	0 —	7.8	3.6
20	0 —	8 k, sk	9 kn, k	5 kc, k	0 —	4.4	8.5
21	10 s	0 —	0 —	0 kc	0 —	2.0	11.3
22	0 —	0 —	0 —	0 —	0 —	0.0	12.2
23	0 —	5 ck	0 —	9 c	0 —	2.8	12.0
24	10 s	10 n	10 n	10 sk	0 —	8.0	0.0
25	10 n	10 sk	10 sk	10 cs, sc	0 —	8.0	2.2
26	10 s	10 c, s	10 sc	10 c	0 c	8.0	6.6
27	0 sc	1 sk	9 cs, kn	1 cs, sk	6 kn	3.4	13.7
28	10 sk	10 sk	9 kc	4 k	0 ck	6.6	5.1
29	8 kc	5 k, kc	10 sk	10 kn	10 sk	8.6	5.7
30	1 kc	0 k, c	5 c	3 c, ck	0 —	1.8	12.9
31	0 c	10 kc, sc	8 cs, sk	10 sc, c	10 cs	7.6	10.0
平均 Mean	6.0	6.3	6.8	6.2	3.8	5.8	258.6

* 重力ノ更正 Reduction to standard gravity ..... −0.3
海面ニノ更正 Reduction to mean sea level ..... +0.3

大正十四年五月

奉天
MUKDEN.

May, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)							風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.												降水量 (粍) AMOUNT OF PRECIPITATION. (mm)						
h	6h	10h	14h	18h	22h	平均 Mean	2h		6h		10h		14h		18h		22h	二十四時間平均 Mean for 24h.	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1.1	52.0	53.2	52.4	52.3	53.3	52.4	SSW	4.3	S	2.1	SSW	5.0	SSW	5.5	S	4.0	S	3.9	4.0	—	—	0.2	—	—	—	0.2
0.0	52.8	53.2	52.7	53.1	54.2	53.2	SSE	3.7	SSE	2.8	S	5.0	SSW	5.4	SSW	3.5	WSW	1.2	3.8	—	—	—	—	—	—	—
4.3	54.9	55.2	53.5	53.0	53.5	54.1	—	0.4	S	1.1	S	2.3	SW	2.8	SW	2.9	SW	2.7	2.0	—	—	—	—	—	—	—
5.2	55.3	55.3	53.7	53.4	54.5	54.6	S	2.8	SSE	1.6	SW	5.8	SW	8.0	SW	5.1	SSW	2.5	4.4	—	—	—	—	—	—	—
4.7	55.3	56.3	57.1	58.2	59.8	56.9	SSW	3.0	SW	4.4	SW	5.4	NNW	4.2	NNE	3.0	—	0.2	3.5	—	—	—	0.0	0.1	—	0.1
9.5	60.5	59.9	56.6	55.0	53.9	57.7	NE	0.5	NNE	1.8	ENE	3.6	ENE	4.8	ENE	1.6	E	1.8	2.3	—	—	—	—	—	0.0	0.0
3.9	53.9	54.0	54.2	54.2	55.4	54.3	NE	2.1	NNE	1.9	NNW	2.3	N	3.5	NNE	3.3	—	0.1	2.4	0.1	1.6	1.4	—	—	—	3.1
5.4	55.2	54.8	52.7	52.3	53.4	54.0	—	0.3	—	0.1	S	1.2	SW	3.6	SW	4.1	SSW	2.4	2.1	—	—	—	—	—	—	—
2.9	52.5	52.0	51.8	52.0	53.5	52.5	SSE	3.5	S	3.9	SSW	6.8	SSW	7.5	SSW	5.4	S	2.5	4.9	—	—	—	—	—	—	—
5.5	56.8	56.6	53.6	53.3	53.5	54.9	—	0.4	—	0.1	S	1.7	S	2.0	WNW	4.8	SE	2.8	1.6	—	—	—	—	0.7	10.2	10.9
4.3	58.0	59.2	58.6	58.7	60.3	58.2	WSW	2.9	WNW	3.6	NW	4.7	NNW	3.9	NNE	2.0	—	0.2	2.7	—	—	—	—	—	—	—
9.9	59.4	58.9	57.1	56.4	57.8	58.3	SE	0.7	SE	0.9	SSW	4.8	SSW	5.4	SSW	3.6	SSW	2.0	2.8	—	—	—	—	—	—	—
7.8	57.7	56.8	55.8	55.9	54.9	56.5	S	0.8	—	0.2	SSW	1.9	SW	2.0	SW	2.3	—	0.3	1.3	—	—	—	—	0.0	1.1	1.1
2.6	51.0	49.6	48.0	48.1	49.8	49.9	ENE	2.0	NE	1.1	N	2.4	N	2.6	NNW	4.0	NNW	1.0	2.2	1.6	2.1	0.1	—	—	—	3.8
1.0	52.4	53.0	53.7	53.9	55.1	53.2	—	0.2	WNW	1.0	NW	0.6	NNW	7.9	NNE	6.0	N	4.1	3.2	—	—	—	—	0.0	0.0	0.0
4.6	53.6	53.5	52.3	52.7	53.1	53.3	N	3.3	NNE	6.1	N	2.8	NNE	4.8	N	2.3	—	0.0	3.3	7.2	—	—	—	—	—	7.2
3.0	53.9	54.1	53.2	52.1	52.8	53.2	NW	0.5	—	0.2	NW	2.3	WNW	2.5	NW	1.2	—	0.0	1.1	—	—	—	—	0.0	—	0.0
2.8	53.0	53.4	51.5	50.5	50.5	52.0	W	0.9	W	0.1	WNW	0.7	NW	1.4	WSW	1.2	S	1.3	1.2	—	—	—	—	—	—	—
9.0	47.3	47.6	46.9	44.7	46.2	47.0	S	3.0	S	1.5	W	1.0	N	4.3	SE	2.5	ENE	1.9	2.1	—	—	1.8	5.3	6.8	1.0	14.9
5.0	45.6	45.7	45.2	46.4	47.7	45.9	—	0.4	—	0.3	NW	2.1	NNW	5.4	NNW	5.5	WSW	0.5	2.2	0.2	—	—	0.0	0.7	—	0.9
7.9	48.8	49.2	48.3	47.7	50.0	48.7	WSW	1.5	—	0.4	W	0.9	WNW	1.6	SW	1.3	ESE	2.2	1.2	0.2	2.4	—	—	—	—	2.6
0.5	51.4	52.0	52.3	51.6	52.4	51.8	ESE	1.2	ESE	1.8	SSE	1.8	S	1.2	—	0.2	S	0.6	1.1	—	—	—	—	—	—	—
3.3	54.5	54.6	53.6	53.5	54.0	54.0	SSW	2.2	SSW	1.4	SW	4.2	WSW	4.9	WSW	3.7	SW	1.9	3.0	—	—	—	—	—	—	—
4.5	54.8	53.9	52.5	51.7	52.1	53.3	SSE	0.8	SSW	1.5	S	2.8	S	4.2	S	3.4	S	2.5	2.8	—	0.0	4.6	0.3	—	—	4.9
1.5	51.6	51.4	50.0	50.1	50.5	50.9	S	3.0	SSE	1.7	S	2.9	S	4.0	S	2.4	S	0.8	2.6	—	—	—	0.4	0.0	—	0.4
0.5	50.1	50.2	49.8	49.7	51.2	50.3	WSW	0.8	WSW	0.5	SSW	1.7	SW	1.7	SSW	2.3	SSE	0.9	1.4	—	—	0.1	0.0	—	—	0.1
1.2	51.3	51.7	51.2	51.6	53.5	51.8	SSE	0.7	SE	0.5	S	0.8	SW	1.7	SSE	0.6	E	1.3	1.2	—	0.0	0.1	—	0.0	—	0.1
3.5	54.1	54.9	55.0	53.8	54.2	54.3	ESE	1.1	E	0.6	SE	0.6	S	3.4	ESE	1.2	—	0.2	1.1	—	—	—	1.0	0.2	—	1.2
3.6	53.3	54.0	53.1	53.2	54.7	53.7	ENE	0.5	NNE	1.2	—	0.2	N	1.9	N	1.6	—	0.3	0.9	—	—	6.8	2.9	0.1	0.0	9.8
4.8	55.9	56.4	55.9	55.1	56.0	55.7	—	0.1	S	0.6	W	1.0	W	1.1	SW	1.1	SW	1.1	0.7	—	—	—	—	—	—	—
6.2	56.4	56.7	55.2	54.1	54.6	55.5	SSW	1.2	S	0.7	SSW	1.3	SW	1.7	WNW	2.0	—	0.4	1.0	—	—	—	—	—	—	—
3.4	53.7	53.8	52.8	52.5	53.5	53.3		1.6		1.5		2.6		3.7		2.9		1.4	2.3	9.3	6.1	15.1	合計 Sum 9.9	8.6	12.3	61.3

氣溫 (攝氏) AIR TEMPERATURE. (°C)										濕度 (百分率) REL. HUMIDITY. (%)							雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.						日照時數 NO. OF HOURS SUNSHINE	蒸發量 (粍) EVAPORATION
h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	2h	6h	10h	14h	18h	22h	平均 Mean	6h	10h	14h	18h	22h	平均 Mean		
6.4	15.5	19.9	23.3	20.4	14.5	18.3	24.0	14.5	9.5	45	45	34	31	38	43	39	10 n	10 cs	10 cs	10 c, cs	10 s	10.0	8.4	5.7
4.0	13.0	20.2	21.1	18.2	13.5	16.7	22.3	12.7	9.6	47	52	40	45	45	82	54	10 cs	1 k	10 sk	8 sk	10 kc	7.8	10.1	3.5
1.0	12.1	16.9	23.7	23.1	14.6	16.9	26.4	10.5	15.9	83	89	65	35	37	76	64	10 s, sk	0 sk	0 —	0 c	0 —	2.0	9.1	4.5
1.2	10.0	21.8	27.0	22.6	17.2	18.3	27.9	10.0	17.9	78	86	31	24	29	40	49	9 c	10 cs	2 c	9 c	0 —	6.0	11.7	7.7
6.1	15.2	20.4	16.5	13.0	10.9	15.4	21.9	10.8	11.1	50	47	33	40	61	74	51	10 cs	10 cs	10 n	10 sc	0 c	8.0	3.2	(3.0)
7.4	6.6	16.9	20.1	18.2	15.5	14.1	20.9	5.2	15.7	80	71	27	25	33	34	45	0 c	10 cs	10 cs	10 sc	10 n	8.0	9.5	(3.0)
2.2	9.5	12.5	14.9	15.2	9.5	12.3	17.0	9.5	7.5	58	87	69	55	51	81	67	10 n	10 s	10 k	1 c	0 —	6.2	4.8	3.5
6.6	5.8	19.1	24.0	22.2	13.1	15.1	25.8	5.2	20.6	92	90	28	25	27	60	55	0 —	6 c	1 c	6 —	0 —	1.4	11.8	5.4
3.2	13.4	21.0	23.8	20.5	14.2	17.7	24.5	11.7	12.8	54	51	38	28	34	60	44	0 —	8 c	2 c	2 sk	0 —	2.4	13.0	6.0
0.5	9.6	19.1	23.1	15.4	12.5	15.0	24.5	9.6	14.9	79	81	47	25	71	81	64	0 c	0 —	10 c, sk	10 c	10 s	6.0	8.3	(4.1)
1.9	10.2	16.4	19.9	18.7	10.1	14.5	21.2	10.1	11.1	78	62	22	24	28	68	49	4 cs	0 —	0 —	0 —	0 —	0.8	12.2	4.7
8.1	8.2	21.4	25.2	22.8	14.4	16.7	26.3	6.6	19.7	71	67	28	21	28	45	43	0 —	7 c	6 c	10 c	0 —	4.6	11.8	5.1
0.0	9.6	19.5	20.2	14.4	12.1	14.3	21.3	7.5	13.8	73	72	30	31	71	90	61	10 sc, c	10 sc	10 s	10 n	10 n	10.0	0.0	(1.8)
1.6	11.7	15.0	21.2	21.0	14.7	15.9	22.5	11.3	11.2	91	93	79	48	46	68	71	10 n	10 s	6 c, k	0 —	0 —	5.2	2.4	3.0
0.7	10.1	21.3	17.7	12.2	10.5	13.8	24.5	9.2	15.3	86	93	50	51	75	85	73	8 c, cs	0 c	10 sk	10 sk	10 n	7.6	6.6	(2.0)
9.5	9.2	11.6	15.2	15.0	9.3	11.6	16.8	9.2	7.6	87	85	73	57	59	88	75	10 s	10 s	10 sk	10 sk	0 —	8.0	1.5	2.8
7.2	6.9	15.7	17.5	15.5	11.2	12.3	19.3	5.6	13.7	91	95	47	36	37	57	61	5 c	9 c	3 c	10 s	0 —	5.4	7.9	3.1
8.5	7.4	14.9	18.9	19.2	12.7	13.6	21.3	5.8	15.5	79	80	56	34	32	53	55	0 —	0 k	0 c, k	9 c	0 —	1.8	12.4	(4.7)
8.2	13.4	12.0	9.0	11.3	8.5	11.2	15.0	8.5	6.5	50	44	82	88	72	88	71	10 s	10 n, s	10 n	1 cs	10 s	8.2	1.9	(2.0)
7.5	8.6	13.9	17.0	14.2	10.1	11.9	17.7	8.0	9.1	89	85	69	52	64	87	74	0 kc	7 k	10 k	7 k, c	0 —	4.8	9.6	(2.8)
9.9	7.9	15.1	19.3	18.0	11.7	13.7	21.0	6.7	14.3	74	84	58	45	43	68	62	0 —	1 kc	0 s	0 —	0 —	0.2	10.9	3.7
9.2	9.4	19.8	23.7	22.0	15.2	16.6	24.5	7.5	17.0	83	83	48	29	26	61	55	0 —	0 —	0 —	0 —	0 —	0.0	11.6	4.1
3.0	11.4	20.6	25.6	22.8	17.2	18.4	26.9	11.4	15.5	76	88	47	28	29	73	57	0 —	0 kc	0 —	0 —	0 —	0.0	11.1	(4.4)
3.4	14.8	16.0	18.8	17.6	16.1	16.1	19.9	14.6	5.3	86	79	86	71	74	79	79	10 n	10 n	10 s	10 sc	0 kc	8.0	0.2	(1.8)
5.2	16.2	20.1	19.8	20.6	16.7	18.1	23.2	15.2	8.0	79	81	72	83	71	84	78	10 cs	10 cs	10 n	10 cs	10 cs	10.0	3.1	(1.8)
6.3	15.7	17.4	20.5	20.5	16.0	17.8	22.0	15.6	6.4	88	94	79	68	59	75	77	10 s	10 s	10 sk, c	10 cs	0 —	8.0	0.0	(2.0)
5.3	15.2	21.2	24.1	18.4	15.4	18.3	25.5	14.6	10.9	81	82	52	37	70	84	68	10 s	8 k, kn	8 k, kn	10 s	10 s	9.2	7.1	(3.7)
3.4	13.6	17.2	15.3	16.4	13.2	14.9	18.4	13.2	5.2	86	86	68	87	75	94	83	10 sk	10 sk	10 s, sk	9 sk	3 sk	8.4	0.5	(1.0)
3.0	13.2	14.0	16.7	17.1	13.8	14.6	18.0	12.7	5.3	91	90	91	76	74	92	86	10 s, sn	10 n	10 k, s	10 n	0 —	8.0	0.5	(1.4)
1.5	12.0	18.6	23.3	22.4	16.9	17.5	25.3	10.5	14.8	92	96	72	53	51	83	75	0 —	6 k	3 k, c	9 cs, k	0 —	3.6	10.1	4.2
4.7	15.5	22.6	25.7	23.2	18.1	20.0	27.5	12.7	14.8	90	80	51	40	52	73	64	0 —	10 c	3 k	9 sc, c	10 s	6.4	12.0	4.2
1.7	11.3	17.8	20.4	18.5	13.6	15.5	22.4	10.2	12.1	77	78	54	45	51	72	63	5.7	6.5	6.3	6.6	3.3	5.7	222.7	111.2

* 重力ノ更正 Reduction to standard gravity ..... −0.2
海面ヘノ更正 Reduction to mean sea level ..... +3.9

長春

大正十四年五月 **CHANGCHUN.** May, 1925

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	33.0	35.1	35.5	35.1	35.5	35.4	34.9
2	36.0	36.0	35.7	34.8	35.7	37.0	35.9
3	37.1	37.9	38.3	36.6	36.4	37.4	37.3
4	37.4	38.1	38.0	36.6	36.8	37.5	37.4
5	36.4	36.5	39.5	40.6	41.6	44.1	39.8
6	44.8	45.0	45.0	42.6	41.4	40.2	43.2
7	38.9	37.6	38.5	37.7	37.7	38.8	38.2
8	38.7	38.6	38.1	35.5	35.0	35.1	36.8
9	34.6	34.2	33.5	33.0	34.8	37.1	34.5
10	38.5	40.2	40.2	37.8	36.9	34.7	38.1
11	34.5	33.2	39.8	41.9	42.5	43.0	39.2
12	43.0	42.0	40.4	38.2	38.3	39.3	40.2
13	40.2	40.2	39.9	39.1	38.9	39.1	39.6
14	38.1	37.0	35.3	33.2	33.6	35.0	35.4
15	35.7	36.8	38.0	39.5	40.0	39.4	38.2
16	39.2	39.0	38.1	36.2	36.7	37.0	37.7
17	36.2	36.8	36.1	34.8	34.8	34.9	35.6
18	34.8	35.5	35.7	34.7	34.3	34.7	35.0
19	33.4	32.5	30.6	29.8	29.3	29.4	30.8
20	29.5	29.5	29.6	28.6	28.8	30.1	29.4
21	30.7	30.7	31.6	30.7	32.5	33.7	31.7
22	34.4	35.3	36.5	36.1	35.9	37.0	35.9
23	37.1	37.8	37.9	37.7	37.3	38.8	37.8
24	39.2	38.7	38.8	37.1	36.4	37.1	37.9
25	37.0	36.8	36.5	35.0	34.9	35.6	36.0
26	34.9	34.6	34.9	34.9	35.4	36.5	35.2
27	36.4	37.0	37.6	37.5	37.2	38.2	37.3
28	38.5	38.7	39.6	38.5	38.7	39.0	38.8
29	39.0	38.9	38.7	36.8	37.5	38.3	38.2
30	38.6	39.3	40.2	39.3	38.9	39.9	39.4
31	39.9	40.4	40.7	39.5	38.8	39.4	39.8
平均 Mean	37.0	37.1	37.4	36.4	36.5	37.2	36.9

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.
1	SW	6.6	W	6.6	WSW	7.8	W	7.8	WSW	6.4	WSW	2.5	5.9
2	SW	3.5	SSW	4.3	SW	7.2	SW	9.9	SW	7.2	SW	4.7	6.5
3	SSW	2.7	SSW	3.9	SSW	4.9	SW	5.8	SW	4.5	SW	4.3	4.4
4	SSW	3.9	SSW	6.6	SW	7.8	SW	7.8	SW	5.3	SW	5.8	6.4
5	SW	4.9	SW	10.7	NW	6.4	NW	1.4	NW	2.1	NW	1.9	4.5
6	—	0.0	—	0.0	NW	1.8	E	0.6	—	0.1	E	1.5	0.6
7	—	0.4	—	0.4	ENE	1.3	ENE	3.3	ESE	2.5	—	0.1	1.5
8	—	0.4	S	2.3	S	4.3	SSW	7.8	SW	4.3	SSW	3.9	4.1
9	SSW	3.1	SSW	5.8	SW	10.5	SW	13.2	WNW	4.5	—	0.1	6.7
10	—	0.2	—	0.1	W	1.3	W	2.3	WNW	0.8	WSW	5.1	1.9
11	SW	7.0	WSW	4.9	N	6.8	NNW	5.8	NNW	3.1	SW	2.7	5.3
12	SW	1.9	S	3.3	SW	8.0	WSW	11.1	SW	8.2	SW	5.1	6.5
13	SW	9.1	SW	5.8	SSW	7.8	SW	6.8	SW	5.8	W	3.9	6.1
14	WSW	3.7	SE	1.0	NNE	2.1	ENE	4.3	ESE	3.5	—	0.4	2.3
15	ESE	1.0	SSE	1.8	N	1.6	N	6.4	NE	3.7	NNE	2.3	2.9
16	N	2.1	NNE	1.6	N	4.7	NE	4.3	NE	2.4	NNE	0.6	2.4
17	—	0.0	—	0.0	WSW	2.9	SW	6.0	SW	4.5	SW	3.9	3.1
18	W	1.3	SSW	1.8	NNW	1.3	NW	3.9	NNE	1.9	S	1.2	1.7
19	S	1.8	S	1.6	SSE	4.1	S	6.4	SSE	3.9	SSE	1.1	3.3
20	S	1.4	—	0.1	NNW	1.9	NNW	3.9	N	4.7	NW	2.5	2.3
21	NW	2.5	NW	1.9	NNW	4.7	WNW	4.9	NW	2.5	W	2.5	3.0
22	WSW	3.7	WSW	3.9	NW	1.2	S	2.9	NW	1.4	NW	1.2	2.4
23	—	0.2	SW	0.5	W	2.0	WNW	1.1	NE	1.6	SE	2.1	1.5
24	SSE	1.0	SSE	1.8	S	2.5	SE	3.9	S	3.7	S	2.1	2.6
25	SE	2.1	SE	1.4	SE	2.7	SE	2.1	E	1.7	SSE	1.2	1.8
26	SSE	1.6	SSE	1.6	S	1.9	SE	1.8	SE	2.3	SE	1.0	2.1
27	SE	1.2	SSE	1.4	—	0.3	S	1.8	ESE	1.9	SSE	1.1	1.4
28	S	0.7	SSW	0.7	NE	1.5	ESE	1.5	WSW	0.6	W	1.6	1.3
29	—	0.3	NNW	0.9	E	1.0	E	2.3	W	5.8	W	1.9	1.9
30	W	1.0	W	2.1	WSW	0.7	W	1.4	—	0.3	N	2.4	1.4
31	SE	2.9	SW	2.8	NNE	1.3	S	0.9	WSW	4.1	WSW	2.3	2.0
平均 Mean		2.3		2.6		3.7		4.6		3.4		2.4	3.2

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h
1	—	0.3	0.2	—	—	—
2	—	—	—	—	—	—
3	—	—	—	—	—	—
4	—	—	—	—	—	—
5	—	—	0.0	0.4	—	—
6	—	—	—	—	—	—
7	—	—	1.6	0.1	—	—
8	—	—	—	—	—	—
9	—	—	—	—	—	—
10	—	—	—	—	—	—
11	—	—	—	—	—	—
12	—	—	—	—	—	—
13	—	—	—	—	—	—
14	0.0	—	—	—	—	—
15	—	—	0.0	0.3	3.5	1.5
16	0.3	0.4	—	—	—	—
17	—	—	—	—	—	—
18	—	—	—	—	0.0	—
19	—	—	0.2	1.4	0.1	—
20	—	—	—	—	0.4	—
21	—	—	—	—	2.0	—
22	—	—	—	—	0.0	0.0
23	—	—	—	0.0	—	—
24	—	—	0.2	2.2	—	0.0
25	0.4	—	—	—	5.7	—
26	—	1.3	0.7	15.0	—	—
27	—	0.6	0.9	3.1	0.1	—
28	—	—	—	—	0.0	0.3
29	—	—	—	—	0.6	1.2
30	0.3	—	—	—	—	—
31	—	—	—	—	—	—
合計 Sum	1.0	2.6	3.8	22.5	12.4	3.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	17.0	13.6	21.4	24.5	20.8	13.8	18.5	24.7	12.4	12.3
2	12.0	12.5	21.5	24.2	19.5	14.1	17.3	24.3	10.7	13.6
3	10.5	10.2	19.2	26.8	21.6	14.6	17.2	27.9	9.2	18.7
4	12.6	15.2	23.2	26.4	23.0	18.4	19.8	27.8	11.9	15.9
5	17.6	18.2	14.4	12.8	13.3	8.6	14.2	19.0	8.5	10.5
6	4.8	6.4	14.5	18.4	16.1	11.6	12.0	19.3	3.5	15.8
7	9.7	9.8	10.6	15.0	14.7	7.4	11.2	16.5	7.3	9.2
8	4.7	7.0	15.7	21.7	17.8	13.5	13.4	23.3	3.1	20.2
9	13.5	15.3	22.1	21.0	18.5	13.0	17.7	24.1	10.0	14.1
10	9.5	11.4	18.6	21.2	17.5	14.4	15.4	22.3	6.7	15.6
11	12.5	8.3	12.6	17.2	16.7	11.0	13.1	18.3	7.1	11.2
12	7.5	10.0	22.8	27.3	24.5	16.5	18.1	28.3	5.0	23.3
13	14.0	12.8	21.5	29.9	18.4	15.4	17.2	22.6	11.7	10.9
14	13.6	12.2	17.0	22.0	18.6	12.0	15.9	22.7	11.6	11.1
15	9.5	11.6	18.0	10.6	8.4	8.6	11.6	18.5	8.4	10.1
16	7.9	8.2	11.2	12.8	12.8	7.7	10.1	14.4	7.5	6.9
17	6.0	6.5	16.8	18.2	15.0	9.7	12.1	19.1	4.2	14.9
18	5.7	6.0	15.1	18.3	15.3	9.7	11.7	18.9	3.5	15.4
19	8.2	11.2	13.8	19.8	10.4	8.1	10.4	14.5	7.9	6.6
20	5.2	5.6	12.0	13.2	12.4	7.9	9.2	14.1	4.5	9.6
21	5.6	7.8	14.6	17.8	10.4	8.1	10.7	17.9	5.3	12.6
22	6.8	9.2	17.6	22.1	19.7	15.7	15.2	22.6	5.4	17.2
23	13.9	13.4	20.4	23.6	22.5	16.4	18.4	25.9	13.0	12.9
24	13.0	14.4	17.4	15.4	15.7	14.6	15.1	17.6	11.6	6.0
25	14.1	15.2	17.6	21.2	18.6	16.6	17.2	21.7	13.6	8.1
26	14.5	14.4	16.9	18.9	17.0	14.8	16.1	20.1	14.1	6.0
27	14.0	13.8	15.1	14.6	15.2	12.8	14.3	16.0	12.6	3.4
28	11.4	12.2	17.8	19.4	17.5	13.4	15.3	20.9	11.1	9.8
29	12.8	13.2	20.4	23.0	15.8	14.4	16.6	23.8	11.7	12.1
30	12.8	12.1	19.2	22.7	23.0	16.8	17.8	24.4	11.3	13.1
31	14.6	16.8	24.3	25.1	21.1	19.0	20.2	27.7	13.8	13.9
平均 Mean	10.8	11.4	17.5	19.7	17.2	12.8	14.9	21.3	9.0	12.3

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	55	59	46	35	42	65	49
2	67	49	25	34	51	73	50
3	93	96	57	29	40	59	62
4	57	48	40	34	44	41	44
5	32	36	50	66	61	75	53
6	93	93	42	24	26	37	53
7	42	47	78	49	50	84	58
8	88	92	51	28	40	46	58
9	33	45	30	25	28	32	32
10	49	44	23	23	35	50	37
11	81	92	52	17	29	33	51
12	39	41	24	23	27	29	31
13	37	37	26	27	36	51	36
14	69	82	53	49	48	77	62
15	83	87	58	78	91	94	82
16	94	92	72	66	65	82	79
17	88	97	54	32	39	60	61
18	87	61	45	35	41	62	55
19	66	58	43	76	74	88	68
20	85	90	67	63	70	90	78
21	95	95	53	46	86	84	77
22	84	79	57	36	43	63	60
23	71	71	44	39	37	62	51
24	69	70	64	83	89	84	75
25	85	86	76	70	91	86	82
26	89	95	92	82	88	89	89
27	90	95	88	93	87	92	91
28	94	96	76	60	73	92	82
29	95	92	63	49	88	94	80
30	95	90	77	45	43	83	74
31	89	87	55	40	61	61	64
平均 Mean	74	74	51	47	55	68	62

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE
1	10 n	3 sc	10 sc	10 sc	0 —	6.6	10.6
2	10 sc	2 c	8 cs	0 —	0 —	4.0	11.9
3	0 —	0 —	0 c	3 c	3 c	1.2	12.0
4	2 sc	10 sc	7 sc	2 sc	10 cs	6.2	11.9
5	10 sk	10 sk	10 sk	10 sk	0 —	8.0	0.6
6	4 sc	3 c	10 cs	10 sk	10 sk	7.4	10.7
7	10 sk	10 n	8 sc	0 —	0 —	5.6	5.1
8	0 —	8 c	10 sc	4 sc	0 —	4.4	11.3
9	8 sc	10 sc	10 sc	0 —	10 sc	7.6	10.2
10	0 —	0 —	10 sc	10 sk	10 sk	6.0	10.4
11	10 sk	3 sc	0 —	0 —	0 —	2.6	8.8
12	2 c	3 sc	10 cs	4 cs	7 cs	5.2	12.4
13	8 cs	10 sc	10 sk	10 sk	10 sk	9.6	3.1
14	10 sk	10 sk	10 sk, k	4 sk	2 sc	7.2	3.2
15	10 sk	10 sk, kc	10 n	10 n	10 n	10.0	1.0
16	10 sk	10 sk	10 sk	10 sk	7 sk	9.4	1.5
17	4 kc	10 kc, sk	10 cs, sc	10 sc, c	0 —	6.8	10.7
18	0 —	0 k	7 k	5 kc	0 —	2.4	11.4
19	10 sk, cs	10 n	10 n	10 sk	0 —	8.0	0.9
20	4 sk	10 sk	10 sk	10 sk	0 —	6.8	1.7
21	10 sk	10 sk	9 sk	9 sk	0 —	7.6	6.8
22	10 sk	1 sc	10 sk	10 sk	10 sk	8.2	8.1
23	10 sk	10 sc, k	10 sk	7 kc, sk	0 —	7.4	8.8
24	10 sk	10 n	10 sk	10 sk	10 n	10.0	0.0
25	10 sk	10 sk	10 sk	10 sk	10 sk	10.0	0.0
26	10 sk	10 n	10 sk	10 sk	10 sk	10.0	0.0
27	10 n	10 n	10 n	10 sk	10 sk	10.0	0.0
28	10 sk	10 sk	10 sk	10 sk	3 sk	8.6	5.5
29	4 kc	9 sk, k	7 sk, k	10 sk	10 n	8.0	8.8
30	0 —	10 sk	3 k	9 sk	0 —	4.4	11.3
31	3 c	10 cs, k	4 k	6 c	7 sk	6.0	9.2
平均 Mean	6.7	7.5	8.5	7.2	4.8	6.9	298.3

* 重力ノ更正 Reduction to Standard gravity ..... − 0.1
海面ヘノ更正 Reduction to mean sea level ..... +19.1

旅順
RYOJUN.

正十四年五月 May, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)				風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.						降水量 (粍) AMOUNT OF PRECIPITATION. (mm)			
5h	13h	21h	平均 Mean	5h		13h		21h	二十四時間平均 Mean for 24 h.	21-5h	5-13h	13-21h	總計 Total
51.1	51.4	51.0	51.2	SE	2.7	ESE	3.7	ESE	6.2	4.8	—	—	—	—
50.0	50.3	51.4	50.6	E	5.9	E	5.0	E	3.6	5.2	—	—	—	—
51.8	52.6	53.1	52.5	N	4.9	WSW	2.5	WSW	0.8	2.4	—	—	—	—
53.8	54.8	54.1	54.2	WSW	0.8	SSW	2.4	E	2.1	2.2	—	—	—	—
54.3	54.5	54.8	54.5	ESE	1.5	ESE	2.7	N	2.2	2.0	—	—	—	—
54.7	54.1	52.5	53.8	N	5.4	NW	2.9	NNW	1.8	3.2	—	—	—	—
50.8	51.7	52.0	51.5	W	3.5	N	4.6	N	1.9	2.9	—	—	—	—
52.4	52.8	53.0	52.7	NNW	4.1	W	5.7	ESE	1.2	3.2	—	—	—	—
52.4	52.8	52.0	52.4	ESE	3.1	ESE	4.5	E	3.6	3.5	—	—	—	—
53.1	53.8	51.4	52.8	E	1.8	ESE	5.9	E	5.2	3.7	—	—	—	—
54.4	57.1	57.6	56.4	ESE	2.7	ESE	4.6	—	0.4	2.9	0.0	—	—	0.0
57.2	56.6	55.7	56.5	E	0.8	E	5.7	E	2.3	3.0	—	—	—	—
54.8	53.8	48.7	52.4	E	1.7	—	0.3	ENE	9.6	4.5	—	9.1	12.6	21.7
45.8	46.8	48.7	47.1	NE	2.9	NW	4.2	W	2.7	4.2	5.4	0.2	—	5.6
49.2	50.5	49.7	49.8	NW	2.1	SE	2.9	N	3.9	2.8	—	—	—	—
49.4	49.6	50.9	50.0	N	3.9	NW	4.8	N	1.8	4.4	—	0.0	0.1	0.1
51.8	51.0	50.3	51.0	WNW	5.0	WSW	4.4	ENE	2.0	4.2	—	—	0.3	0.3
51.2	51.2	49.6	50.7	W	3.9	WSW	5.8	SSW	1.0	3.2	—	—	—	—
45.6	43.1	43.4	44.0	ESE	6.2	WSW	4.2	SW	8.7	5.2	0.9	—	0.2	1.1
42.5	45.8	47.5	45.3	W	3.9	W	7.8	W	1.9	5.0	0.1	—	—	0.1
47.4	46.8	46.3	46.8	W	4.1	WSW	5.1	E	2.2	3.3	—	—	—	—
45.9	48.8	50.9	48.5	E	3.9	ESE	4.1	E	6.1	4.6	—	—	—	—
51.6	53.4	52.0	52.3	E	1.6	ESE	4.8	E	4.1	3.6	—	—	—	—
51.8	51.4	50.3	51.2	SE	2.7	ESE	5.7	ESE	1.1	3.1	—	0.2	1.2	1.4
49.2	49.0	48.7	49.0	ESE	2.3	SE	1.7	SE	1.3	1.9	0.0	0.3	—	0.3
47.8	48.6	48.5	48.3	—	0.1	SSE	2.9	ENE	1.6	1.7	—	—	—	—
48.0	48.6	49.1	48.6	E	2.2	E	7.1	E	5.6	4.7	—	—	0.0	0.0
49.3	50.0	49.5	49.6	E	6.5	E	7.6	ENE	4.9	6.1	1.6	0.2	0.3	2.1
49.6	51.3	52.8	51.2	E	1.3	W	3.2	SSW	1.3	1.8	0.9	0.0	—	0.9
53.5	54.1	53.2	53.6	NW	0.6	SE	2.3	E	1.3	1.4	—	—	—	—
53.7	53.4	52.9	53.3	E	2.5	E	4.8	E	2.2	3.0	—	—	—	—
50.8	51.3	51.0	51.0		3.1		4.3		3.1	3.5	8.9	合計 Sum 10.0	14.7	33.6

氣溫 (攝氏) AIR TEMPERATURE. (°C)							濕度 (百分率) REL. HUMIDITY. (%)				雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.				日照時數 NO. OF HRS. WITH SUNSHINE	蒸發量 (粍) AMOUNT OF EVAPOR.
5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	5h	13h	21h	平均 Mean	5h	13h	21h	平均 Mean		
13.7	17.1	10.8	13.9	19.2	9.3	9.9	55	37	76	56	10 ic, sc	10 sc	10 cs	10.0	7.0	4.5
10.1	10.2	9.4	9.9	11.2	6.8	4.4	99	97	93	96	10 s, ≡	10 s, ≡	10 s	10.0	0.0	3.0
9.5	21.6	12.7	14.6	22.2	7.2	15.0	93	49	82	75	0 —	0 —	0 —	0.0	13.2	7.7
11.5	19.5	15.1	15.4	23.8	10.0	13.8	85	47	50	61	5 cs, ic	10 cs	10 cs, sc	8.3	12.7	6.8
11.5	19.3	14.2	15.0	21.6	10.5	11.1	65	37	75	59	10 cs	9 cs	6 ic, cs	8.3	11.8	6.9
12.4	16.8	14.6	14.6	19.9	11.3	8.6	62	48	48	53	10 sc	10 ic	10 ic, sc	10.0	9.1	5.8
11.3	16.6	12.3	13.4	18.3	9.5	8.8	54	42	71	56	10 ic	8 cs	10 cs	9.3	7.7	6.2
10.2	21.8	11.6	14.5	21.9	8.5	13.4	83	29	56	56	0 —	1 sc	4 cs	1.7	13.3	7.6
10.8	15.0	12.0	12.6	16.4	9.0	7.4	75	66	87	76	6 cs	7 cs	6 c	6.3	13.1	6.3
10.4	13.7	11.8	12.0	15.1	8.3	6.8	90	69	83	81	0 —	6 cs, c	10 s	5.3	11.3	5.7
10.9	18.3	13.5	14.2	22.6	8.4	14.2	94	46	41	60	7 s, ic	0 —	0 —	2.3	13.6	8.0
12.5	17.9	11.0	13.8	18.4	9.8	8.6	46	28	92	55	10 sc, ic	10 ic, sc	10 s	10.0	5.9	(5.4)
11.2	12.6	11.4	11.7	13.4	9.5	3.9	90	99	100	96	10 s, sk	10 n	10 n	10.0	0.0	(4.3)
11.8	15.4	10.0	12.4	16.6	8.9	7.7	99	77	93	90	10 n, s	4 s	0 sk	4.7	8.2	5.0
12.8	21.8	12.4	15.7	22.4	8.9	13.5	93	55	78	75	0 —	8 cs, sk	10 s	6.0	10.6	4.7
10.8	12.0	9.6	10.8	16.9	8.6	8.3	93	83	87	88	10 sc, s	10 s, sk	3 sk	7.7	2.5	(2.8
10.6	19.1	10.2	13.3	19.4	8.4	11.0	85	63	87	78	7 cs	9 sk, s	4 sk	6.7	10.9	(4.9)
9.4	18.4	12.0	13.3	19.4	7.3	12.1	93	46	66	68	9 sk, s	0 —	10 s	6.3	11.1	(6.9)
10.8	19.4	16.4	15.5	24.6	9.7	10.9	85	60	36	60	10 s, sk	0 —	10 ns, s	6.7	8.5	(6.5)
10.5	15.6	11.8	12.6	16.9	9.3	7.6	88	46	62	65	8 s	3 sk	6 s	5.7	11.7	7.5
11.7	23.5	15.5	16.9	24.2	9.5	14.7	67	26	41	45	0 —	0 sk	8 s	2.7	11.9	9.6
14.4	19.1	12.2	15.2	20.2	11.2	9.0	67	57	84	69	6 cs	8 c	0 —	4.7	12.9	5.8
11.2	16.3	13.6	13.7	16.9	9.6	7.3	88	68	92	83	0 —	0 —	0 —	0.0	12.1	(4.1)
13.3	16.2	14.1	14.5	17.5	9.6	7.9	96	68	92	85	6 cs, s	10 sk	6 sk, s	7.3	0.3	(2.0)
14.2	17.3	14.1	15.2	17.9	12.6	5.3	100	82	99	94	10 n, ≡	10 s, ≡	10 s, ≡	10.0	0.0	2.0
12.8	16.1	13.8	14.2	19.8	11.1	8.7	99	79	79	86	10 s, ≡	10 s	4 sk	8.0	3.4	2.5
13.0	16.2	13.0	14.1	16.9	11.3	5.6	99	78	90	89	10 s, ≡	4 sk	10 s	8.0	4.4	(3.6)
12.6	14.4	12.7	13.2	16.4	11.4	5.0	96	87	99	94	10 s	10 s	10 s	10.0	0.0	(4.9)
12.5	17.6	12.5	14.0	19.4	11.3	8.1	100	77	90	89	10 n, ≡	9 sk	0 —	6.3	6.8	4.6
12.7	21.2	14.6	16.2	22.1	10.3	11.8	88	50	88	75	1 cs	0 c	3 sk	1.3	13.7	5.3
12.6	16.4	13.6	14.0	18.2	10.7	7.5	100	75	96	99	10 s, ≡	8 ic, sk	10 sc, s	9.3	6.4	(3.8
11.7	17.3	12.7	13.9	18.9	9.6	9.3	85	60	78	74	6.9	6.3	6.5	6.5	254.1	161.7

*重力ノ更正 Reduction to standard gravity..... − 0.4

海面ヘノ更正 Reduction to mean sea level..... + 7.1

開原

KAIYUAN.

大正十四年五月 May, 19

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		三十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h
1	46.7	48.2	48.7	47.9	SSW	11.3	SW	12.0	SSW	3.7	9.6	0.2	0.0	—
2	48.1	47.9	49.5	48.5	SSW	3.6	SW	12.9	SW	5.6	7.8	—	—	—
3	50.2	49.6	49.8	49.9	SSW	4.3	SW	5.0	SSW	5.5	5.0	0.2	—	—
4	50.5	49.6	49.9	50.0	SSW	4.9	SW	15.1	SSW	7.6	9.1	—	—	—
5	49.7	52.7	55.2	52.5	SSW	14.4	NNW	5.1	—	0.0	7.5	—	9.6	0.1
6	56.8	54.0	51.0	53.9	—	0.0	E	4.1	ENE	0.9	2.4	—	—	—
7	48.8	49.9	51.3	50.0	NNE	0.7	NNE	3.0	SSE	2.0	2.1	2.0	6.9	0.1
8	50.4	48.7	48.4	49.2	—	0.3	SW	7.1	SSW	5.7	4.0	—	—	—
9	47.4	46.5	49.1	47.7	S	7.7	SW	16.8	W	2.2	4.5	—	—	—
10	51.8	50.4	47.1	49.8	S	3.9	SW	3.4	SSW	7.3	4.2	—	—	0.2
11	50.2	54.1	55.6	53.3	WNW	13.8	N	4.3	SSE	0.8	6.1	—	—	—
12	54.8	52.5	53.0	53.4	—	0.0	SW	11.8	SSW	8.2	6.6	—	—	—
13	53.1	51.6	51.7	52.1	SSW	3.8	SW	8.0	SW	5.3	5.0	—	—	0.1
14	48.3	44.1	45.7	46.0	E	1.8	NNE	2.5	—	0.0	2.2	1.0	0.0	—
15	47.7	49.2	51.4	49.4	E	1.1	NNW	9.9	NNE	3.1	2.6	—	—	2.7
16	50.3	48.7	48.9	49.3	NNE	2.8	NNE	2.7	—	0.0	2.4	11.7	0.2	—
17	49.0	48.4	48.3	48.6	S	2.5	WSW	5.0	SSW	2.5	2.7	—	—	—
18	48.3	47.8	46.5	47.5	—	0.0	NW	2.9	SSE	3.4	2.9	—	—	—
19	43.7	42.4	41.1	42.4	S	3.0	SSE	1.5	S	4.1	4.2	—	14.0	2.7
20	40.9	41.4	43.0	41.8	—	0.0	NNE	1.2	NW	0.8	1.4	—	1.2	2.2
21	43.6	43.8	45.7	44.4	—	0.0	WNW	3.7	S	2.2	1.9	—	—	0.1
22	47.1	48.1	48.4	47.9	—	0.0	SW	3.3	S	3.0	1.8	—	—	—
23	49.5	49.4	49.9	49.6	SW	3.9	SW	8.8	S	3.8	5.6	—	—	—
24	49.8	48.5	47.7	48.7	N	1.9	S	8.2	SSW	4.7	4.1	—	0.6	0.0
25	47.5	46.8	46.7	47.0	S	1.8	SW	6.4	S	4.1	5.1	0.2	—	—
26	45.8	46.1	47.3	46.4	SSW	3.8	SSW	5.8	—	0.4	2.6	0.8	1.6	4.8
27	47.3	48.4	49.8	48.5	E	0.8	NE	2.1	—	0.0	1.6	—	1.6	44.4
28	50.5	50.3	50.4	50.4	—	0.0	WSW	1.9	—	0.0	1.0	—	—	0.1
29	49.5	49.7	50.2	49.8	—	0.0	—	0.0	—	0.0	0.6	—	1.7	—
30	51.5	51.8	51.6	51.6	SSW	0.8	—	0.0	—	0.0	0.1	0.2	0.1	—
31	52.0	51.3	50.5	51.3	—	0.0	SSW	2.6	SSW	1.3	1.4	—	—	—
平均 Mean	49.1	48.8	49.1	49.0		3.0		5.7		2.9	3.8	16.3	合計 Sum 27.9	57.5

日 Day	氣温 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE
1	16.1	22.7	15.0	17.9	23.3	14.6	8.7	39	32	53	41	10 n	10 n	7 c	9.0	8.2
2	13.6	23.2	14.5	17.1	23.4	11.9	11.5	41	34	77	51	10 ic	10 ic	10 c	10.0	11.5
3	12.4	23.1	16.6	17.4	25.8	9.8	16.0	90	41	52	61	10 n	0 —	5 c	5.0	9.3
4	11.9	27.1	18.6	19.2	27.6	10.1	17.5	67	26	34	42	5 sc	10 c	8 cs	7.7	12.5
5	17.6	15.6	9.6	14.3	21.5	9.2	12.3	40	41	79	53	9 c	10 n	4 sc	7.7	3.6
6	2.2	19.0	12.7	11.3	19.6	2.1	17.5	89	26	41	52	2 cs	9 cs	10 sc	7.0	10.8
7	9.4	11.8	8.6	9.9	14.7	8.5	6.2	81	73	89	81	10 n	10 sk	0 —	6.7	3.4
8	3.5	21.5	14.6	13.2	23.8	3.0	20.8	91	30	49	57	2 c	10 cs	0 —	4.0	12.6
9	3.6	24.0	15.5	17.7	24.4	11.0	13.4	48	30	53	44	3 c	10 cs	0 —	4.3	11.6
10	8.3	23.2	14.5	15.3	24.0	6.8	17.2	79	25	72	59	4 c	9 cs	10 n	7.7	9.4
11	9.6	18.5	9.8	12.6	19.9	9.5	10.4	69	34	48	50	10 sk	2 ic	0 —	4.0	10.3
12	4.9	26.2	16.6	15.9	27.3	3.4	23.9	60	22	38	40	10 cs	10 cs	0 —	6.7	12.6
13	9.8	20.8	12.7	14.4	20.8	9.7	11.1	57	30	81	56	10 sc	10 n	10 n	10.0	0.0
14	11.4	20.7	13.4	15.2	23.0	10.8	12.2	89	42	67	66	10 n	9 ic	0 —	6.3	5.4
15	8.3	18.7	10.4	12.5	23.9	7.3	16.6	89	54	89	77	10 sc	10 sk	10 n	10.0	5.3
16	9.6	14.2	11.1	11.4	14.9	8.8	6.1	89	64	93	82	10 n	10 sk	0 —	6.7	0.0
17	4.9	16.6	10.0	10.5	17.2	4.1	13.1	95	42	64	67	2 c	10 sc	2 c	4.7	8.3
18	3.8	17.5	12.8	11.4	19.6	3.4	16.2	93	47	56	65	1 c	7 ic	3 ic	3.7	12.6
19	12.6	9.8	8.6	10.3	16.1	8.6	7.5	57	90	77	75	10 n	10 n	4 n	8.0	0.0
20	4.8	11.9	10.6	9.1	15.3	4.7	10.6	95	80	85	87	4 sc	10 n	8 sk	7.3	7.8
21	6.4	18.3	10.2	11.6	18.8	5.6	13.2	93	50	85	76	3 ic	9 sc	0 —	4.0	10.1
22	5.4	21.9	15.5	14.3	22.5	4.8	17.7	98	36	72	69	0 —	1 ic	10 sc	3.7	11.3
23	13.1	24.6	16.9	18.2	25.4	11.9	13.5	80	36	62	59	4 ck	6 ck	3 sc	4.3	12.5
24	14.8	17.0	17.4	16.4	19.3	11.6	7.7	71	81	73	75	10 n	10 n	10 sc	10.0	0.0
25	16.9	23.1	18.5	19.5	23.7	16.4	7.3	76	62	79	72	9 sk	10 sk	7 sc	8.7	1.4
26	16.1	19.4	16.1	17.2	20.2	15.9	4.3	93	85	88	89	10 n	10 n	10 sc	10.0	0.0
27	14.2	19.3	13.9	15.8	19.9	13.5	6.4	94	67	96	86	10 n	9 sk, n	9 sk	9.3	4.3
28	10.6	19.5	14.3	14.8	19.6	9.8	9.8	100	72	94	89	10 sc, ck	10 sk, n	4 c	8.0	3.1
29	13.0	15.9	14.6	14.5	18.5	11.8	6.7	95	85	95	92	10 sk, sc	10 n	10 sc	10.0	3.7
30	11.8	20.8	16.7	16.4	22.0	10.6	11.4	100	70	90	87	10 n	8 sk	8 c	8.7	7.5
31	13.9	24.1	18.8	18.9	25.3	12.9	12.4	90	49	83	74	4 c	7 ck	4 c	5.0	12.0
平均 Mean	10.5	19.7	13.8	14.7	21.3	9.1	12.2	79	50	71	67	7.2	8.6	5.4	7.0	221.0

* 重力ノ更正 Reduction to standard gravity..... — 0.2
海面ヘノ更正 Reduction to mean sea level..... + 8.2

鄭家屯

正十四年五月 **CHENG-CHIA-TUN.** May, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)				風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.					降水量 (粍) AMOUNT OF PRECIPITATION. (mm)			
5h	13h	21h	平均 Mean	5h	13h	21h	二十四時間平均 Mean for 24h.		21-5h	5-13h	13-21h	總計 Total
42.8	44.4	46.3	44.5	S 2.3	W 2.6	SW 4.6	4.5		0.0	0.2	—	0.2
45.0	44.4	45.5	45.0	S 8.8	SSW 8.5	SSW 3.8	6.3		—	—	—	—
46.3	46.1	45.9	46.1	S 3.1	S 6.5	S 4.3	4.3		—	—	—	—
46.3	46.2	46.3	46.3	S 5.9	SSW 4.8	S 5.3	5.1		—	—	—	—
45.8	50.1	53.1	49.7	SW 1.6	NNW 2.7	NNW 2.3	3.5		—	0.3	—	0.3
53.0	52.0	49.1	51.4	NNW 0.6	ENE 1.9	NE 3.3	1.2		—	—	—	—
48.2	47.6	49.6	48.5	NE 3.3	E 2.1	S 2.8	2.8		—	0.6	0.9	1.5
49.9	44.0	43.3	45.7	SE 1.8	S 8.4	S 5.2	4.9		—	—	—	—
42.1	41.5	45.8	43.1	S 8.5	SSW 9.8	WNW 1.3	6.8		—	—	—	—
49.2	48.9	43.9	47.3	— 0.0	SW 2.1	S 4.2	1.5		—	—	0.0	0.0
47.5	51.8	52.2	50.5	NW 8.9	NNW 5.3	WNW 0.5	5.8		0.2	—	—	0.2
50.1	47.9	48.5	48.8	S 2.7	SW 4.8	SSW 4.8	4.6		—	—	—	—
48.7	47.4	47.9	48.0	SSW 5.1	SSW 6.5	WSW 4.2	5.2		—	—	0.0	0.0
45.6	43.0	44.7	44.4	— 0.1	N 1.5	— 0.0	1.3		2.0	—	—	2.0
46.7	48.0	50.0	48.2	— 0.1	N 5.0	N 1.7	2.3		—	1.0	2.7	3.7
48.9	46.0	47.7	47.5	NNW 1.6	ENE 5.2	— 0.0	1.6		0.5	—	—	0.5
47.5	45.0	44.5	45.7	— 0.0	W 3.4	WSW 2.2	1.5		—	—	—	—
44.8	44.9	43.1	44.3	WNW 0.6	ESE 1.5	SSE 1.6	1.7		—	—	—	—
39.7	37.5	40.1	39.1	SSE 2.9	S 6.5	NW 1.9	4.2		—	1.7	—	1.7
40.4	39.8	39.9	39.9	E 1.1	N 6.8	— 0.3	3.1		—	1.0	—	1.0
4.04	41.1	42.8	41.4	NW 1.4	NW 3.6	— 0.1	2.3		—	—	—	—
44.3	44.7	46.1	45.0	— 0.2	SW 2.3	S 1.8	1.3		—	—	—	—
48.1	45.4	46.3	46.6	SSE 1.5	SSW 2.8	S 3.8	2.5		—	—	—	—
45.9	45.5	44.6	45.3	S 4.1	S 6.5	S 5.0	6.0		—	0.2	—	0.2
44.8	43.1	44.7	44.2	S 3.0	SSW 5.0	S 4.6	5.0		—	0.3	—	0.3
44.2	43.1	44.0	43.8	SE 2.2	S 2.3	SSE 1.3	2.3		13.1	—	—	13.1
44.7	46.2	46.7	45.9	— 0.2	— 0.1	— 0.0	1.1		—	6.4	0.6	7.0
48.0	47.6	49.1	48.2	— 0.3	S 1.7	S 1.2	1.3		—	—	25.7	25.7
48.3	46.5	47.5	47.4	— 0.0	NNE 2.1	W 1.3	1.3		0.2	—	8.1	8.3
48.2	49.5	48.2	48.6	NW 0.8	NW 0.5	— 0.0	0.6		0.4	—	—	0.4
48.8	48.7	49.5	49.0	— 0.0	S 2.7	S 1.4	1.0		—	—	—	—
46.3	45.7	46.4	46.1	2.3	4.0	2.4	3.1	合計 Sum	16.4	11.7	38.0	66.1

氣溫 (攝氏) AIR TEMPERATURE. (°C)							濕度 (百分率) REL. HUMIDITY. (%)				雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.				日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMOUNT OF EVAPOR.
5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	5h	13h	21h	平均 Mean	5h	13h	21h	平均 Mean		
12.6	23.5	15.3	17.1	23.7	11.9	11.8	70	26	56	51	10 n	5 cs	3 c	6.0	11.4	11.2
11.9	21.8	14.4	16.0	23.3	11.1	12.2	63	44	82	63	10 n	3 c	0 —	4.3	11.9	9.1
8.5	22.1	16.2	15.6	24.9	7.5	17.4	92	52	59	68	10 s	0 —	5 c	5.0	9.8	8.4
9.9	24.9	18.9	17.9	26.8	9.4	17.4	96	45	54	65	8 sc	4 cs	10 n	7.3	8.6	(9.7)
12.9	13.7	9.1	11.9	18.9	9.1	9.8	72	63	74	70	10 n	10 n	7 s	9.0	0.8	4.2
8.1	17.8	11.7	12.5	18.8	2.3	16.5	97	32	65	65	4 s	2 c	4 s	3.3	8.2	(8.0)
9.5	16.8	11.1	12.5	19.5	8.1	11.4	71	49	86	69	10 n	2 k	0 —	4.0	8.9	6.9
4.9	21.0	16.2	14.0	23.9	4.9	19.0	93	45	53	64	2 s	7 cs	3 cs	4.0	12.4	12.6
11.1	22.4	12.2	15.2	23.6	10.8	12.8	67	37	48	51	3 cs	8 sc	2 c	4.3	11.3	9.6
3.5	20.6	13.4	12.5	20.9	3.5	17.4	87	29	67	61	2 s	6 c	7 n	5.0	8.3	(8.8)
8.7	18.2	11.9	12.9	19.2	7.7	11.5	88	31	46	55	10 n	0 —	0 —	3.3	12.9	9.5
7.7	28.6	18.2	18.2	29.5	6.4	23.1	51	26	37	38	4 cs	6 cs	0 —	3.3	12.0	15.4
12.1	18.8	13.5	14.8	20.5	11.6	8.9	83	48	85	72	8 s, cs	10 sc	10 n	9.3	1.8	(4.9)
10.8	19.2	14.2	14.7	21.4	10.8	10.6	97	57	83	79	10 n	1 c	0 —	3.7	6.6	5.1
10.1	11.7	9.1	10.3	15.2	8.9	6.3	96	81	94	90	9 n	10 n	10 n, ≡	9.7	0.0	(0.4)
7.9	16.6	10.3	11.6	17.7	7.8	9.9	94	45	90	76	10 n	7 cs	2 s	6.3	11.0	6.6
5.1	17.1	10.9	11.0	17.2	5.1	12.1	98	39	60	66	2 s	7 cs	2 s	3.7	8.1	6.2
3.7	17.2	13.1	11.3	19.4	3.2	16.2	96	47	64	69	0 —	2 k	7 s	3.0	12.7	6.8
10.7	13.3	9.0	11.0	14.3	9.0	5.3	77	81	83	80	9 sk	10 n	0 —	6.3	0.8	(1.8)
5.3	13.0	8.6	9.0	14.8	5.0	9.8	98	77	97	91	10 n	10 n	2 s	7.3	3.4	(2.3)
4.1	18.8	9.9	10.9	19.2	3.6	15.6	98	45	79	74	1 s	8 kn	0 —	3.0	11.1	6.2
5.3	22.8	16.8	15.0	23.9	4.7	19.2	93	36	60	63	0 —	0 —	7 n	2.3	9.6	7.1
9.5	26.4	18.7	18.2	27.9	9.5	18.4	85	35	56	59	4 s	0 —	0 —	1.3	11.3	(7.3)
14.2	18.0	16.8	16.3	19.1	13.9	5.2	96	77	83	85	10 n	10 n	10 n	10.0	0.0	3.0
15.0	18.8	18.8	17.5	22.1	15.0	7.1	90	85	87	87	10 n	10 n	10 n	10.0	1.3	(4.2)
13.9	19.6	16.2	16.6	21.2	8.7	12.5	99	76	95	90	10 n	9 kn	0 —	6.3	4.0	(2.9)
13.0	14.0	13.6	13.5	16.5	12.6	3.9	100	96	97	98	10 n	10 n, ≡	3 s	7.7	3.0	(1.9)
10.7	19.0	13.8	14.5	21.3	10.4	10.9	99	81	95	92	10 sc, n	8 kn	10 n	9.3	4.5	(1.7)
11.5	21.0	15.4	16.0	21.4	11.5	9.9	99	65	96	87	10 n	8 kn	10 n	9.3	4.6	(4.0)
12.8	22.9	17.8	17.8	23.3	12.6	10.7	100	57	89	82	8 cs	6 k	5 cs	6.3	11.6	4.5
13.0	24.6	18.6	18.7	25.1	13.0	12.1	100	55	76	77	4 cs	7 k, cs	2 s	4.3	12.7	(3.1)
9.6	19.5	14.0	14.4	21.1	8.7	12.4	89	54	74	72	7.0	6.0	4.2	5.7	234.6	192.9

* 重力ノ更正 Reduction to standard gravity..... — 0.1

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大正十四年六月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

JUNE, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年六月中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時間制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘數ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of June, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amout of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨	●	Rain	霜	⊔	Hoar frost	日暈	⊕	Solar halo
雪	✳	Snow	露	⌓	Dew	日光環	⦶	Solar corona
電雷	⌈	Thunder storm	霧氷	V	Silver thaw	月暈	⊍	Lunar halo
雷聲	T	Thunder without lightning	雨氷	~	Glazed frost	月光環	Ψ	Lunar corona
電光	⌊	Lightning without thunder	吹雪	⊹	Snow drift	虹	◡	Rainbow
霰	△	Graupel	細氷	←	Ice crystals	極光	⩊	Aurora
雹	▲	Hail	積雪	⊠	Snow lying	煙霧	∞	Dust haze
霧	≡	Mist, fog	暴風	⌒	Gale	黄道光	⌒	Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨	⊗	Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露	⊔	Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱	⊤	Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴	≋	Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲	⌒	Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震	⊙	Earthquake						

大連

DAIREN.

大正十四年六月 June, 1925.

日 Day	氣壓※(粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度(米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	51.4	51.7	52.6	51.4	50.5	50.8	51.4	WSW	1.7	SE	1.6	S	4.6	SSE	3.9	SSE	3.4	SSE	3.7	3.6
2	50.4	50.3	50.6	49.9	48.9	49.5	49.9	SSE	5.1	SSE	5.0	SSE	6.1	SSE	6.1	SSE	6.4	SSE	7.3	5.5
3	48.7	48.7	49.2	48.8	47.6	48.4	48.6	SSE	4.8	SE	3.7	SE	6.0	SSE	4.8	SSE	2.3	SSE	3.4	4.4
4	47.8	47.9	48.1	47.8	47.0	47.1	47.6	SE	1.8	ENE	3.2	SSE	3.4	ESE	3.9	SSE	0.5	SSE	1.6	3.0
5	46.9	47.3	47.6	46.7	45.7	46.5	46.8	SSE	2.8	SSE	3.6	SSE	2.9	SSE	1.9	SSE	2.7	SSE	5.0	2.8
6	46.0	46.2	46.9	46.2	46.6	47.6	46.6	SSE	2.6	SSE	1.8	SE	5.5	SE	5.7	SE	5.8	SE	4.8	4.7
7	47.8	48.5	50.3	50.3	50.5	51.5	49.8	SE	4.6	ENE	5.9	E	5.5	E	2.0	SSE	1.9	NW	2.5	4.6
8	51.5	51.6	52.7	51.6	50.6	50.8	51.5	NW	2.5	NNW	0.7	ESE	5.2	ENE	3.2	SSE	2.7	NW	3.2	3.1
9	50.5	50.5	50.2	49.0	48.6	48.6	49.6	WNW	3.3	WNW	2.1	SE	2.4	SSE	3.5	SSE	2.7	SSE	4.2	3.0
10	47.6	46.9	46.4	45.5	43.6	44.5	45.8	SSE	4.8	SSE	8.1	SSE	6.4	SSE	5.5	SSE	8.1	S	11.6	6.1
11	42.1	42.2	42.3	42.3	43.3	45.5	43.0	SSE	14.0	SSE	9.0	SSE	10.2	SSE	7.1	SE	0.9	ESE	1.5	7.5
12	46.1	47.5	48.2	48.1	47.6	49.0	47.8	E	2.5	ENE	8.9	ESE	8.2	E	5.1	E	5.9	ENE	5.4	5.6
13	50.3	51.5	51.5	52.4	52.2	52.4	51.7	NNE	5.0	NNW	11.8	NNW	7.4	NNW	4.8	NNW	4.6	NNW	3.3	6.4
14	51.7	51.1	50.9	48.8	47.7	47.8	49.7	NNW	5.2	NNW	6.5	NNW	7.7	WNW	12.1	W	7.5	SSW	3.2	7.1
15	46.9	46.2	46.3	45.5	45.3	45.7	46.0	SSE	9.7	S	8.8	S	6.6	S	5.6	SE	2.1	SSE	3.9	6.4
16	44.8	43.8	44.4	44.5	44.3	46.3	44.7	SSE	5.6	S	11.6	S	10.9	S	8.5	SW	8.7	S	6.3	7.5
17	47.1	48.5	49.6	49.1	48.5	49.3	48.7	S	8.6	SSE	5.3	SSE	5.4	SSE	6.1	SSE	8.2	SSE	10.6	8.0
18	49.0	49.1	49.9	49.1	48.2	48.9	49.0	SSE	6.8	SSE	6.7	SSE	6.3	SSE	6.2	SE	4.1	—	0.2	5.5
19	47.8	47.0	47.6	47.0	46.9	48.4	47.5	NNW	1.6	NNE	1.9	NW	7.7	NNW	8.6	NW	3.9	N	1.3	3.9
20	48.5	48.9	49.9	49.7	49.4	50.2	49.4	N	1.9	ENE	1.9	SE	2.8	S	5.8	S	6.8	S	1.3	3.2
21	49.8	50.5	50.8	50.0	49.0	49.5	50.0	SSE	3.9	SSE	2.6	SSE	2.6	SE	4.0	NE	4.7	SSE	6.7	3.9
22	48.9	49.1	48.9	47.2	46.9	46.5	47.9	SSE	3.9	SSE	3.9	SSE	5.3	SSE	5.0	SSE	4.7	SSE	4.7	3.7
23	44.8	42.7	40.7	40.0	41.2	42.5	42.0	ESE	5.0	ESE	8.4	SSE	4.7	NW	4.4	NW	6.2	NW	4.1	5.8
24	42.7	43.2	43.5	43.6	44.1	44.8	43.7	WNW	1.8	W	4.3	NW	5.7	SSE	1.9	SW	3.3	SSE	4.4	3.5
25	44.8	44.8	44.6	44.2	44.0	45.1	44.6	SSE	7.9	SSE	1.7	S	2.5	SSE	4.2	SSE	3.8	SE	1.2	3.6
26	45.1	45.7	46.1	45.6	44.7	44.9	45.4	SSE	1.2	E	0.6	NE	4.0	SSE	2.6	SE	2.8	SSE	5.3	2.5
27	44.3	44.1	44.6	44.4	44.1	45.2	44.5	SE	1.9	ESE	4.3	ENE	4.5	SSE	3.9	SSE	2.3	NW	1.4	3.0
28	45.6	45.0	44.7	44.1	43.2	43.8	44.3	NNW	2.5	S	2.2	NW	2.2	SSE	2.7	S	2.9	W	1.8	2.9
29	43.4	43.5	43.2	42.0	41.0	41.4	42.4	NW	3.6	WNW	3.7	NW	3.3	NW	6.7	NW	5.6	NW	4.5	4.3
30	41.1	41.2	41.6	41.4	41.8	42.9	41.7	NNW	2.3	NNW	1.1	NNE	6.9	ESE	3.9	ESE	1.8	SSW	1.2	2.7
平均 Mean	47.1	47.2	47.5	46.9	46.4	47.2	47.0		4.3		4.7		5.4		5.0		4.2		3.9	4.6

日 Day	降水量(粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	0.0	—	—	0.0
2	—	0.5	—	—	—	1.4	1.9
3	0.3	—	0.0	1.1	0.1	—	1.5
4	—	—	—	0.0	—	—	0.0
5	—	—	—	—	—	—	—
6	—	—	—	—	0.5	0.6	1.1
7	0.9	1.5	1.1	2.9	—	—	6.4
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	0.4	0.0	0.4
11	4.3	0.1	—	—	—	—	4.4
12	—	—	—	—	—	—	—
13	—	0.6	—	16.0	3.7	0.4	20.7
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	3.9	3.9
23	2.8	13.9	3.9	0.3	—	—	20.9
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	0.0	—	—	—	0.0
合計 Sum	8.3	16.6	5.0	20.3	4.7	6.3	61.2

日 Day	氣溫(攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度(百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	13.6	13.7	17.1	18.4	16.7	14.9	15.7	19.7	12.6	7.1	89	100	84	74	82	94	87
2	15.0	14.7	17.3	18.5	16.0	14.8	16.1	18.7	14.3	4.4	95	96	82	77	86	95	89
3	14.4	14.5	15.5	14.9	15.3	15.7	15.1	16.0	13.9	2.1	93	97	92	99	93	93	95
4	14.2	13.9	15.8	17.3	17.0	14.4	15.4	18.3	13.5	4.8	97	100	99	87	85	96	94
5	13.8	15.5	20.4	21.3	19.9	16.1	17.8	23.0	13.3	9.7	98	96	72	70	74	92	84
6	15.6	16.0	18.9	15.9	14.8	15.1	16.1	19.6	14.8	4.8	92	98	79	94	100	100	94
7	14.6	14.3	15.3	16.4	16.0	15.2	15.3	19.7	14.1	5.6	100	100	99	100	94	98	99
8	15.2	15.1	19.5	22.1	19.4	16.0	17.9	23.3	13.4	9.9	98	100	59	54	55	86	75
9	15.7	17.0	23.9	23.1	19.3	16.6	19.3	25.0	15.0	10.0	76	74	55	55	65	81	68
10	17.0	17.7	17.4	19.3	17.4	15.7	17.4	19.7	15.2	4.5	73	59	79	76	86	94	78
11	15.6	15.7	19.8	23.0	22.1	16.8	18.8	26.6	15.1	11.5	90	95	79	68	75	95	84
12	14.7	15.2	17.7	16.8	15.5	15.1	15.8	20.2	14.2	6.0	100	100	90	92	100	100	97
13	15.0	13.6	15.7	13.6	11.9	13.3	13.9	16.4	11.6	4.8	100	96	82	100	90	86	92
14	[illegible]	13.8	18.7	20.5	20.1	16.2	17.2	22.2	12.1	10.1	77	74	60	37	32	62	57
15	14.5	17.5	23.4	25.6	20.0	16.5	19.6	26.8	13.8	13.0	94	63	41	41	61	72	62
16	17.5	17.9	24.8	29.1	30.4	22.1	23.6	31.5	16.2	15.3	61	69	40	36	27	46	47
17	20.6	21.6	24.9	25.0	20.6	17.0	22.5	27.7	16.9	10.8	31	52	45	47	59	94	55
18	17.3	17.0	19.7	21.9	19.1	16.1	18.5	22.5	16.1	6.4	94	99	85	77	82	87	87
19	15.9	18.7	23.6	26.0	25.9	20.5	21.8	27.1	15.1	12.0	92	75	54	40	41	61	61
20	19.5	22.3	26.4	26.8	24.4	20.8	23.4	27.6	18.7	8.9	67	54	42	42	43	63	52
21	20.5	20.7	25.3	24.2	22.0	20.5	22.2	26.0	18.8	7.2	60	73	58	55	64	71	64
22	18.8	18.7	22.8	23.3	19.6	19.5	20.5	24.8	17.7	7.1	87	89	67	68	90	92	82
23	17.6	16.8	18.0	20.6	21.2	17.3	18.6	21.9	16.1	5.8	100	100	100	90	84	94	95
24	16.9	21.5	25.0	27.2	25.6	20.2	22.7	29.2	15.9	13.3	94	84	68	68	66	87	78
25	20.7	23.3	25.8	25.1	21.3	18.7	22.5	26.3	18.7	7.6	83	74	65	64	84	97	78
26	18.5	19.0	23.6	22.8	19.7	18.2	20.3	24.9	18.1	6.8	99	100	77	84	96	100	93
27	18.1	18.8	20.3	24.0	22.7	19.7	20.6	25.3	17.6	7.7	100	100	92	78	86	99	93
28	19.3	20.9	26.5	26.5	24.6	21.3	23.1	27.5	18.9	8.6	100	100	71	67	77	95	85
29	20.7	19.8	25.0	29.4	27.6	22.8	24.2	30.0	19.6	10.4	100	100	70	40	44	66	70
30	22.2	21.5	23.4	24.2	23.2	20.2	22.5	26.0	20.2	5.8	60	67	50	47	59	80	61
平均 Mean	17.1	17.5	21.1	22.1	20.3	17.6	19.3	23.8	15.7	8.1	87	86	71	68	73	86	78

日 Day	雲量(0-10)及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量(粍) AMOUNT OF EVAPORATION
1	10 s, sk	10 sk	10 sk	10 sk	10 sk	10.0	0.4	(1.9)
2	10 s, sk	10 sk	10 sc, sk	10 sk	10 n	10.0	4.7	(4.1)
3	10 sk	10 sk	10 sk	10 sk	10 kc	10.0	0.5	(1.2)
4	10 s	10 sk	10 sk	6 kc	6 cs, c	8.4	0.8	3.1
5	10 sk	0 k	9 cs, c	3 c, cs	10 cs	6.4	9.3	4.5
6	10 sk, sc	10 sk	10 ≡	10 n	10 sk	10.0	1.8	(2.3)
7	10 ≡	10 n	10 sk	10 cs, ck	4 cs	8.8	1.6	(2.4)
8	0 —	0 —	0 —	0 —	0 —	0.0	13.2	6.6
9	2 cs	10 sc, c	2 sc, c	10 cs	10 sc	6.8	11.0	7.0
10	10 sc	10 sk	10 sk, sc	10 sk	10 n	10.0	0.5	(3.3)
11	10 sk	0 ck	0 —	0 —	0 —	2.0	10.7	5.0
12	10 ≡	10 sc	10 ≡	10 ≡	10 ≡	10.0	3.4	(3.5)
13	10 sk	10 sk	10 n	10 n	10 sc	10.0	0.9	(3.8)
14	0 —	0 —	0 —	0 —	0 —	0.0	13.8	9.1
15	0 sk	0 —	0 cs	2 cs, c	0 —	0.4	13.0	10.2
16	1 kc	0 cs	0 ck	0 —	0 —	0.2	13.0	15.5
17	1 cs, c	2 cs, c	2 sc, c	6 cs	2 sk	2.6	13.3	9.8
18	10 s	10 s	0 cs	1 ck	0 —	4.2	10.6	7.0
19	0 —	8 kc	2 sc, k	1 cs	0 —	2.2	12.3	10.5
20	0 cs	0 c	0 —	10 c, cs	0 —	2.0	12.9	9.2
21	10 sc	10 ck, cs	9 kc, ck	3 cs	6 cs	7.6	8.6	6.9
22	10 sk, sc	10 sk	10 sk	10 s, sk	10 n	10.0	0.8	(5.8)
23	10 n	10 n	10 sk	3 s	2 s	7.0	3.0	(4.3)
24	0 —	0 cs	6 c	10 cs, c	3 sc	3.8	12.3	6.6
25	10 kc, sc	3 kc	10 c	10 cs, c	0 —	6.6	10.2	6.8
26	8 kc, sk	10 ck, cs	10 s, cs	10 s, cs	10 ≡	9.6	6.5	4.1
27	10 ≡	10 sk	4 sk	6 sk	4 sk	6.8	7.1	5.8
28	4 sc, sk	0 sc	0 sk	10 cs	3 sc	3.4	11.9	6.9
29	10 s	0 —	2 c	2 cs	10 cs	4.8	11.3	9.7
30	10 sc	10 sk	9 sc	0 cs	0 cs	5.8	5.4	7.4
平均 Mean	6.9	6.1	5.8	6.1	5.0	6.0	224.3	182.3

※ 重力ノ更正 Reduction to standard gravity ………… − 0.4

海面ヘノ更正 Reduction to mean sea level ………… + 8.5

營口

大正十四年六月 **YINGKOU.** June, 1925

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	59.7	59.5	59.6	58.8	58.0	58.5	59.0
2	58.1	58.0	58.3	57.4	56.6	57.2	57.6
3	56.9	57.0	57.1	56.0	54.8	56.1	56.3
4	55.7	55.5	55.8	54.9	54.8	55.0	55.3
5	55.0	55.5	55.3	54.1	53.2	54.0	54.5
6	53.5	54.0	54.2	53.4	54.3	56.1	54.3
7	56.7	57.6	58.1	57.5	57.8	58.8	57.8
8	58.8	59.7	59.9	59.1	57.6	59.6	59.1
9	59.5	59.5	57.5	56.2	55.4	55.7	57.3
10	54.2	53.8	53.4	52.2	50.8	51.8	52.5
11	49.6	49.1	49.6	49.8	50.5	52.8	50.2
12	55.5	55.7	55.9	55.7	56.9	57.9	56.3
13	60.9	62.6	62.1	61.8	61.2	61.2	61.6
14	60.0	59.3	58.2	55.8	54.5	54.4	57.0
15	53.5	53.3	53.5	52.5	51.8	51.8	52.7
16	51.0	50.2	50.9	51.0	51.0	52.3	51.1
17	53.2	54.4	55.6	55.4	54.7	55.9	54.9
18	55.8	55.6	56.3	55.6	55.1	56.3	55.8
19	55.9	55.3	55.7	54.7	54.1	56.1	55.3
20	56.2	56.6	57.3	56.6	56.5	57.4	56.8
21	57.3	58.3	58.7	57.4	56.2	56.7	57.4
22	56.6	56.7	56.3	54.7	52.8	53.8	55.2
23	52.6	51.2	50.3	48.6	48.8	49.0	50.1
24	49.7	50.1	51.0	50.4	50.3	51.4	50.5
25	51.7	51.6	51.6	50.8	51.0	52.0	51.5
26	52.0	52.9	52.9	52.7	51.9	52.4	52.5
27	52.2	52.2	52.2	52.0	51.4	52.6	52.1
28	52.5	52.4	51.9	51.0	51.2	51.3	51.6
29	51.2	52.2	51.9	50.5	49.5	49.7	50.8
30	49.3	49.8	48.8	48.7	48.7	50.0	49.2
平均 Mean	54.8	55.0	55.0	54.2	53.7	54.6	54.5

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	S	1.6	SE	1.6	SSW	2.4	SW	5.7	SW	2.8	SSW	1.9	2.7
2	SSE	1.0	SE	0.8	SSE	1.3	SSW	3.1	SW	1.8	—	0.2	1.4
3	SSE	0.6	E	1.4	SE	1.9	WSW	3.7	SE	3.5	SW	1.4	2.3
4	SE	1.0	SE	2.1	SE	1.8	SW	4.3	SW	3.9	SSE	0.9	2.5
5	SE	2.2	SE	1.4	S	2.3	W	4.7	SW	2.4	SSE	0.9	2.3
6	—	0.1	SE	1.0	SE	4.3	SE	4.3	SSE	5.5	NNE	1.4	2.9
7	NNE	2.8	NE	1.9	E	1.5	W	4.1	N	1.9	SSW	1.1	2.3
8	S	1.8	SE	1.3	S	1.6	W	5.7	SW	2.6	SW	2.3	2.4
9	SSE	1.6	SE	1.9	SSW	3.1	SW	3.9	SW	4.1	SSE	2.5	2.9
10	SE	1.4	SE	2.6	SE	6.3	SSE	6.9	SE	8.4	SE	5.9	5.3
11	SE	3.9	SE	4.3	SSE	5.1	SE	3.6	SSE	3.4	SE	2.0	3.9
12	W	1.8	SSE	0.8	N	4.4	N	6.2	N	9.0	NE	7.2	4.8
13	SW	6.4	NNE	4.1	NNE	3.0	NNE	3.7	NNE	3.4	NNE	1.9	4.1
14	NNW	1.4	NE	0.9	SSE	1.5	SSE	2.5	S	3.8	SSE	2.1	2.2
15	SE	3.0	SSE	2.8	S	4.9	SSW	4.7	SSW	3.8	S	3.6	3.9
16	SSE	4.3	SSE	5.7	S	6.7	SW	5.4	S	2.6	SE	2.3	4.3
17	SSE	4.2	SSE	5.4	S	6.7	S	7.6	SSE	7.0	SE	3.7	6.0
18	SE	4.1	SE	5.2	SE	8.9	SSE	7.9	SE	6.7	SSE	2.1	5.8
19	S	1.0	ESE	0.6	NW	1.9	W	4.7	W	3.2	S	1.5	2.1
20	S	1.8	S	1.6	SW	3.9	SW	4.8	SW	4.3	SSE	3.1	3.2
21	SE	0.6	SSE	1.1	SE	1.7	SSE	2.4	W	3.2	SSW	1.6	1.8
22	—	0.4	ESE	1.2	SSE	1.8	SW	3.9	SSW	1.5	S	5.1	2.1
23	SE	2.0	SE	3.9	NE	0.8	ENE	1.2	NNW	1.9	NW	0.7	1.9
24	SSW	2.8	SSE	2.8	S	4.2	S	2.5	S	3.2	S	3.5	3.2
25	S	2.9	S	3.2	S	5.5	S	4.1	S	4.9	S	2.7	3.7
26	SE	1.5	SSE	2.0	S	5.9	SW	5.1	SW	2.8	S	0.8	2.9
27	E	1.2	NNW	1.1	NNE	0.5	NE	1.9	SW	3.4	SSW	0.9	1.6
28	SSW	0.9	S	1.4	S	3.5	SW	3.2	SW	2.5	SSE	0.5	2.2
29	—	0.2	NNW	2.2	N	5.5	N	5.2	N	4.0	N	2.6	3.1
30	N	1.5	N	1.7	N	3.5	NNE	2.7	E	1.6	SW	1.7	2.1
平均 Mean		2.0		2.3		3.5		4.3		3.8		2.3	3.1

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	0.3	2.3	0.9	1.2	—	[illegible]
3	—	4.3	0.3	—	—	—	—
4	0.0	0.8	—	0.0	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	0.0	—	1.4	0.1	[illegible]
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	1.1	[illegible]
11	0.5	1.4	—	—	—	—	—
12	—	—	0.0	—	—	—	—
13	9.0	13.6	4.6	0.5	—	—	[illegible]
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	1.2	0.2	—	—	[illegible]
22	—	—	—	—	—	—	—
23	4.3	12.2	1.2	6.0	0.4	—	[illegible]
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	0.0	[illegible]
27	10.0	4.2	0.4	—	—	—	[illegible]
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
合計 Sum	23.8	36.8	10.0	7.6	3.0	1.2	[illegible]

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	16.8	17.0	22.2	21.0	19.3	16.9	18.9	23.1	14.6	8.5
2	17.0	17.0	19.3	20.1	17.8	16.5	18.0	21.1	11.7	9.4
3	16.0	16.2	21.4	22.4	21.4	17.9	19.2	23.4	15.1	8.3
4	16.5	16.0	20.7	22.9	18.7	16.3	18.5	22.9	15.5	7.4
5	16.1	15.7	20.0	22.2	20.4	17.2	18.6	23.2	15.1	8.1
6	16.5	17.0	24.2	25.2	23.5	18.9	20.9	26.2	15.1	11.1
7	18.4	18.9	24.4	25.3	22.0	19.4	21.4	27.7	17.5	10.2
8	18.2	19.4	24.4	24.9	22.9	19.2	21.5	26.6	15.2	11.4
9	18.0	17.0	23.8	26.0	22.4	20.0	21.2	27.2	15.4	11.8
10	19.0	19.0	22.4	24.0	20.7	17.4	20.4	25.1	16.8	8.3
11	17.0	17.6	20.6	23.2	24.6	18.9	20.3	25.2	16.4	8.8
12	19.1	18.8	23.6	26.4	22.0	17.9	21.8	27.8	16.6	11.2
13	11.4	11.2	12.3	14.9	15.3	13.5	13.1	18.0	10.6	7.4
14	10.7	10.9	18.4	20.8	19.2	16.2	16.0	23.1	7.9	15.2
15	16.4	17.4	20.6	24.4	23.8	18.6	20.1	25.5	12.6	12.9
16	18.5	21.9	25.7	25.6	24.4	21.5	22.9	28.1	16.4	11.7
17	22.8	23.4	28.8	31.3	28.7	21.1	26.0	31.6	20.0	11.6
18	17.5	20.1	25.4	27.6	27.4	21.2	23.2	28.3	16.1	12.2
19	18.1	19.2	25.5	28.1	26.7	21.0	23.1	29.1	15.0	14.1
20	19.9	19.0	26.0	27.9	24.4	20.9	23.2	28.7	17.0	11.7
21	19.3	19.8	20.5	27.9	27.1	21.8	22.7	29.3	18.5	10.8
22	20.0	18.8	26.4	27.1	25.8	23.0	24.5	27.8	18.2	9.6
23	20.6	18.3	19.9	19.6	22.2	18.6	19.9	23.1	17.7	5.4
24	18.0	19.0	21.8	28.0	25.7	20.8	22.2	29.2	17.5	11.7
25	21.7	22.4	24.6	28.6	24.8	21.5	23.8	29.5	20.4	9.1
26	20.2	22.8	24.7	27.6	24.6	22.6	23.7	28.0	19.2	8.8
27	21.5	21.8	23.6	27.2	25.6	21.0	23.4	29.5	20.5	9.0
28	20.0	21.5	23.0	27.4	25.0	21.3	23.9	28.7	18.7	10.0
29	19.8	18.6	25.2	28.2	27.9	22.5	23.7	28.9	15.9	13.0
30	19.5	18.4	24.8	28.4	28.6	23.7	23.9	30.0	17.4	12.6
平均 Mean	18.2	18.5	22.8	25.1	23.4	19.6	21.2	26.5	16.2	10.4

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	78	78	61	70	74	87	75
2	88	88	78	77	87	95	86
3	95	95	70	66	62	75	77
4	95	95	73	63	86	93	84
5	70	96	75	63	73	88	78
6	89	88	44	47	55	79	67
7	82	82	56	58	70	90	73
8	84	81	56	54	64	82	70
9	85	84	57	44	54	64	65
10	64	60	35	38	49	86	55
11	86	84	76	67	62	83	76
12	87	83	66	51	42	47	63
13	93	94	94	77	67	80	84
14	82	85	48	40	64	88	68
15	84	80	72	56	60	82	72
16	75	50	43	49	60	67	57
17	50	47	34	31	37	47	41
18	66	67	53	46	40	67	57
19	72	67	50	38	42	76	58
20	75	69	48	41	51	71	59
21	72	73	85	43	47	71	65
22	79	85	51	53	60	73	67
23	90	90	87	92	73	94	88
24	95	100	87	49	49	94	79
25	89	77	78	62	74	82	77
26	85	78	74	67	77	88	78
27	94	95	70	60	63	94	79
28	95	98	84	61	63	95	83
29	93	71	42	36	37	52	55
30	57	74	53	37	40	75	55
平均 Mean	82	80	63	55	59	79	70

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean
1	8 ke	4 c, ck	8 ck	8 ck	9 ke	7.4
2	10 sk	10 sk	10 sk	10 sk	10 sc, ke	10.0
3	10 n	9 ke	7 ke	9 ke	10 ke	9.0
4	10 s	10 sk	1 k, ke	10 cs, sk	10 cs, sc	8.2
5	10 sk, ke	3 ke	0 k	5 c, k	2 c	4.0
6	9 ke	10 cs	10 sc	10 sk, cs	10 cs	9.8
7	10 sk	9 c, ck	9 k, ke	10 n	8 c	9.2
8	0 —	0 —	0 k	0 —	0 —	0.0
9	0 —	10 c, cs	10 c	8 c	2 ke	6.0
10	10 s	10 sk	10 sc, cs	10 ke	10 n	10.0
11	10 sk	10 sk	9 sk	0 k	0 —	5.8
12	10 sk, ke	3 ke	0 k, c	10 sk	10 s	6.6
13	10 n	10 n	10 sk	10 cs	0 —	8.0
14	0 —	0 —	0 —	0 —	0 —	0.0
15	0 c	0 c	0 c	7 cs	2 c	1.8
16	0 ke	0 c	0 —	0 —	0 —	0.0
17	0 —	0 cs	0 cs	0 —	0 —	0.0
18	0 —	0 —	0 —	0 —	0 —	0.0
19	0 —	0 —	0 k	3 c	0 —	0.6
20	0 —	0 c	0 c	8 c	0 —	1.6
21	10 ke	10 n	0 ck	2 cs, c	10 cs, c	6.4
22	10 sc	10 cs	10 cs	10 sc	10 sc	10.0
23	10 n	10 n	10 n	1 k, c	0 —	6.2
24	10 s	0 k	0 c	6 c	0 c	3.2
25	10 cs	3 ke	1 k, c	9 c, k	0 —	4.6
26	0 ke	8 ck, ke	10 c, k	10 sc	10 n	7.6
27	10 n	10 sk	9 ke	6 c	0 cs	7.0
28	10 s	0 k	0 k	9 cs, k	1 k	4.9
29	0 c	0 c	2 c	8 c, cs	3 c ck	2.6
30	10 sk	10 sc	10 cs, ke	9 ck, ke	3 c ke	8.4
平均 Mean	6.2	5.3	4.5	6.3	4.0	5.3

日照時數 NUMBER OF HOURS WITH SUNSHINE: 273.1

* 重力ノ更正 Reduction to standard gravity ..... −0.3
海面ヘノ更正 Reduction to mean sea level ..... +0.3

大正十四年六月

奉天
MUKDEN.

June, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	55.2	55.8	55.6	53.9	52.9	54.7	54.7
2	54.5	54.4	54.1	52.1	52.6	53.4	53.5
3	53.2	53.5	53.4	52.0	51.0	52.5	52.6
4	51.9	52.1	52.0	49.9	49.7	50.6	51.0
5	50.7	51.3	51.0	50.0	48.8	50.4	50.5
6	50.4	50.4	51.3	50.1	50.3	52.8	50.9
7	53.4	54.2	54.5	53.3	53.2	54.5	53.9
8	54.3	56.2	55.9	53.7	52.9	53.3	54.5
9	53.4	53.5	52.9	51.7	51.0	51.7	52.4
10	51.0	50.1	49.4	47.9	46.9	47.2	48.8
11	46.1	44.9	45.5	45.8	46.8	49.0	46.4
12	49.6	50.1	52.9	53.5	54.6	55.5	52.7
13	57.2	57.2	58.6	57.9	57.0	56.4	57.4
14	56.6	55.3	54.0	51.6	50.4	50.4	53.9
15	49.7	49.5	48.8	47.1	46.5	46.7	48.1
16	46.5	45.4	46.8	46.3	46.9	49.2	46.9
17	49.2	50.3	50.8	50.1	50.9	52.2	50.4
18	52.0	51.7	51.6	50.8	51.0	52.3	51.6
19	52.0	51.8	51.9	50.5	49.7	51.1	51.2
20	52.0	52.7	52.6	51.6	51.4	52.4	52.1
21	53.0	53.6	55.2	53.0	52.1	52.9	53.3
22	52.9	52.9	52.4	50.0	48.5	49.4	51.0
23	49.3	48.9	46.8	45.1	44.3	44.4	46.5
24	44.8	45.6	46.3	45.1	45.4	46.6	45.6
25	46.9	47.4	47.3	46.0	45.9	47.4	46.8
26	48.0	48.7	48.9	48.0	47.0	48.5	48.2
27	48.6	48.3	49.0	47.7	47.1	48.4	48.2
28	48.3	48.0	47.7	46.7	46.5	48.0	47.5
29	48.1	48.4	48.1	45.9	45.9	46.0	47.1
30	45.9	46.3	46.1	45.0	45.3	46.3	45.8
平均 Mean	50.8	51.0	51.1	49.7	49.4	50.5	50.4

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	—	0.2	SSE	0.5	SE	1.4	SW	1.6	WSW	1.8	SW	1.6	1.2
2	SSW	1.1	—	0.3	E	0.9	WSW	2.2	W	1.5	—	0.0	0.9
3	—	0.0	—	0.3	S	1.4	S	2.3	WSW	2.5	—	0.0	1.2
4	—	0.3	—	0.4	S	1.4	S	1.5	SSW	1.0	SW	1.4	1.1
5	SW	1.1	SW	0.6	SSW	1.0	SSW	1.1	—	0.4	—	0.2	0.7
6	—	0.4	—	0.1	S	2.4	S	2.1	SSW	1.9	—	0.3	1.1
7	—	0.1	E	0.9	NE	1.7	NNW	2.5	ENE	2.0	—	0.1	1.3
8	S	1.1	SW	1.8	WSW	1.6	ENE	0.9	ENE	1.6	SW	0.8	1.4
9	SSW	1.8	S	1.7	SW	2.3	S	2.6	S	2.5	S	2.1	2.1
10	S	1.3	SW	1.0	S	2.9	S	3.3	SSE	3.2	S	3.0	2.7
11	SSE	3.1	S	2.6	SSW	4.3	SSW	4.6	S	3.9	S	0.9	3.0
12	SSE	0.5	S	1.4	NNE	1.7	N	1.7	NNW	7.6	E	2.3	2.6
13	NNE	4.4	NNE	2.9	N	1.6	NNE	3.0	NE	2.1	—	0.0	1.9
14	—	0.0	—	0.2	—	0.4	S	0.8	—	0.4	—	0.1	0.5
15	—	0.3	SE	0.6	SW	3.0	SW	2.7	SW	3.8	SSW	3.2	2.3
16	SSE	2.1	S	3.2	SW	4.5	SW	3.1	WSW	3.4	SSE	0.5	2.9
17	SE	2.0	SSE	1.2	S	5.0	SW	6.2	S	5.9	S	2.9	4.1
18	S	2.0	S	2.3	S	6.2	SSW	7.1	SSW	5.8	SSE	2.0	4.3
19	SSW	0.6	E	1.1	SE	0.9	N	1.3	NNW	0.7	—	0.4	0.8
20	SW	0.9	SW	2.3	SW	1.4	NNW	0.6	SSW	1.9	SW	2.5	1.7
21	S	1.9	S	1.6	S	1.0	SW	1.6	WSW	2.7	SW	0.7	1.8
22	—	0.4	SSE	1.4	SW	2.3	SW	1.6	SSW	1.8	S	2.0	1.7
23	S	1.3	S	1.1	SE	1.1	SE	0.7	—	0.2	S	0.9	1.0
24	SSW	1.8	SW	2.2	WSW	2.3	SW	3.6	SW	4.4	SSW	3.1	2.8
25	SSW	3.2	SSW	1.9	SW	1.9	SW	3.8	SW	3.9	SW	2.4	3.0
26	SSW	1.9	S	1.0	WSW	1.2	WSW	1.5	NW	1.1	SW	2.1	1.5
27	SW	1.1	SW	0.6	SW	1.0	WNW	2.5	SW	2.4	SSW	1.0	1.6
28	SSW	1.4	S	1.6	WNW	0.8	W	2.0	W	3.3	W	2.6	2.0
29	W	1.3	W	2.2	NE	4.2	NE	3.8	ENE	3.2	—	0.1	2.3
30	—	0.2	E	1.1	NE	1.9	NE	2.7	ENE	1.9	—	0.2	1.2
平均 Mean		1.3		1.3		2.1		2.5		2.6		1.3	1.9

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	5.7	1.2	6.9
3	—	—	—	—	—	1.9	1.9
4	—	—	0.0	0.0	—	0.0	0.0
5	—	0.0	—	—	—	—	0.0
6	—	—	—	—	—	—	—
7	—	—	—	—	—	0.0	0.0
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	0.0	—	0.0
11	0.0	8.1	2.5	0.7	—	—	11.3
12	—	—	—	—	—	16.4	16.4
13	0.4	—	—	—	—	—	0.4
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	0.3	—	—	—	—	—	0.3
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	0.2	—	—	—	0.2
22	—	—	—	—	—	—	—
23	—	0.9	6.8	1.3	3.6	0.2	12.8
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	0.4	0.4
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
合計 Sum	0.7	9.0	9.5	2.0	9.3	20.1	50.6

氣溫 (攝氏) AIR TEMPERATURE. (°C)

Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	16.2	16.6	23.0	26.4	25.2	19.2	21.1	28.3	16.2	12.1
2	16.2	16.1	23.4	25.0	19.1	17.8	19.7	26.7	14.9	11.8
3	16.9	17.2	21.5	25.2	22.1	17.9	20.2	25.9	16.2	9.7
4	17.1	17.2	20.0	24.7	22.4	18.3	20.0	25.4	16.7	8.7
5	16.1	15.7	20.9	25.3	25.5	19.9	20.6	28.0	15.2	12.8
6	17.8	18.2	23.7	27.4	25.9	21.7	22.5	29.0	17.2	11.8
7	18.0	19.2	26.4	28.7	27.2	19.9	23.2	30.6	17.1	13.5
8	17.8	18.3	25.9	30.2	29.9	23.6	24.1	32.5	17.8	14.7
9	18.7	19.0	23.8	29.3	26.6	21.3	23.6	32.5	17.2	15.3
10	19.0	18.8	22.5	23.3	21.2	18.1	20.5	24.8	17.7	7.1
11	16.2	16.1	18.8	21.9	20.2	16.5	18.3	22.7	15.7	7.0
12	15.9	17.1	21.8	24.6	17.9	13.2	18.4	26.3	13.2	13.1
13	11.6	11.6	13.9	16.1	15.5	11.7	13.3	18.0	11.0	7.0
14	9.3	7.8	19.4	22.3	22.0	14.3	15.9	25.5	7.8	17.7
15	12.5	13.3	23.2	28.7	25.9	21.3	20.8	29.7	11.5	18.2
16	17.5	18.3	27.2	31.3	30.4	21.2	24.3	32.6	17.3	15.3
17	19.5	19.2	31.0	33.1	29.7	22.1	25.8	34.6	18.5	16.1
18	17.9	18.6	26.4	29.2	26.7	21.5	23.3	30.6	17.2	13.4
19	17.3	16.7	27.7	31.9	31.6	23.7	24.8	34.5	15.2	19.3
20	20.2	20.1	29.6	33.7	31.0	21.5	26.0	36.2	17.7	18.5
21	19.0	21.2	23.0	29.3	28.3	22.6	24.1	32.0	19.7	12.3
22	20.0	20.4	27.7	32.1	30.3	24.3	25.6	33.5	18.7	14.8
23	17.7	18.9	20.1	19.8	18.9	17.9	19.6	25.4	17.9	7.5
24	17.5	18.1	25.5	29.5	28.2	21.7	23.4	30.8	17.5	13.3
25	19.9	20.5	25.9	31.0	30.3	22.6	25.0	33.0	19.6	13.4
26	19.5	19.6	27.8	32.5	29.7	24.1	25.5	34.3	18.7	15.6
27	22.0	22.0	25.9	29.3	29.9	23.2	25.4	33.3	21.6	11.7
28	19.9	20.0	27.6	31.5	26.0	21.6	24.4	33.0	18.2	14.8
29	18.3	18.1	25.1	28.3	27.8	19.3	22.8	30.0	15.6	14.4
30	17.9	18.8	27.2	28.9	28.6	21.2	23.7	31.0	16.7	14.3
31										
平均 Mean	17.6	17.7	24.3	27.7	25.8	20.1	22.2	29.7	16.5	13.2

濕度 (百分率) REL. HUMIDITY. (%)

Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	82	79	47	37	45	70	60
2	90	89	55	43	85	92	70
3	92	96	67	50	61	90	70
4	88	84	70	53	62	85	74
5	89	95	73	50	52	74	72
6	90	90	57	45	44	62	62
7	88	81	46	38	44	84	64
8	87	88	53	39	38	70	63
9	83	73	46	38	39	62	57
10	67	67	48	37	50	53	54
11	89	90	83	71	75	87	83
12	90	90	44	41	48	90	67
13	88	81	77	47	50	87	72
14	88	89	41	28	31	69	58
15	83	76	52	33	41	65	58
16	65	59	39	33	30	68	49
17	66	64	25	23	28	43	42
18	51	53	49	36	44	50	48
19	80	79	37	26	28	59	51
20	71	66	44	32	32	55	50
21	66	57	63	40	40	57	54
22	79	70	47	32	33	59	52
23	80	83	84	85	89	90	85
24	90	95	53	42	42	59	64
25	86	81	61	48	33	61	62
26	85	88	56	34	50	75	65
27	86	88	60	43	33	75	64
28	83	87	56	33	30	42	56
29	60	59	35	31	34	65	47
30	76	71	37	31	31	59	51
31							
平均 Mean	81	79	54	41	45	68	61

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 Hours of Sunshine	蒸發量 Evaporation
1	10 ke	9 c	0 k, c	3 cs, c	10 sk	6.4	12.3	5.6
2	10 sc	10 ke	10 k, sk	10 n	10 sk	10.0	7.4	(1.7)
3	10 ku	9 k	6 k, ks	1 k	10 sk	7.2	8.8	(3.7)
4	10 sk	10 n	10 k	7 sc, k	7 sk	8.8	5.5	2.9
5	10 s	8 k	2 k	7 c, k	0 c	5.4	8.3	1.0
6	10 sk	8 k	9 sk	10 sc	7 sk	8.8	7.1	4.8
7	6 c	10 ke	4 k	10 sk	10 s	8.0	10.7	4.4
8	0 —	0 —	0 k	4 c	0 —	0.8	10.2	5.2
9	10 sc	10 cs	10 cs, cs	10 sc, s	10 s	10.0	10.5	4.3
10	10 s	10 sc	10 sk	10 s	10 s	10.0	3.0	(2.7)
11	10 n	10 n	10 s	4 sc	0 —	6.8	2.1	(1.7)
12	10 sk	9 c	2 c, k	10 s	10 s	8.2	10.0	(3.7)
13	10 s, sk	10 s	10 s	10 sc, c	0 —	8.0	1.3	1.9
14	0 —	0 —	0 —	2 ck, c	0 —	0.4	13.7	4.7
15	0 —	10 c	5 c	10 sc, s	10 s	7.0	11.9	5.7
16	2 c	0 c	0 —	0 —	0 —	0.4	12.9	(3.9)
17	3 c	2 c	9 c	0 c	0 —	2.8	13.2	8.1
18	0 —	0 —	0 —	0 —	0 —	0.0	12.0	8.2
19	0 c	0 —	0 —	1 c	0 —	0.2	13.1	6.2
20	3 c	0 —	4 c	6 c	0 —	2.6	9.9	(3.5)
21	10 sk	10 sk	10 s	10 c	0 —	8.0	6.3	4.5
22	10 sc	9 c	10 sk	10 cs, k	10 sc	9.8	8.3	(4.3)
23	10 n	10 n	10 n	10 n	10 s	10.0	0.0	(0.7)
24	10 s	0 —	5 k	3 sk	0 —	3.6	11.9	5.7
25	7 c	9 sk	1 k, c	1 k	0 —	3.6	11.2	5.2
26	10 c	0 k	1 k, c	10 sc	10 s	6.2	8.3	4.0
27	10 s, k	10 sc	2 kc	0 k	6 k	5.6	6.7	(4.1)
28	7 k	1 k	5 k	3 k	0 —	3.2	13.4	6.0
29	0 —	3 c	2 c, k	6 c, k	6 c	3.4	13.8	6.1
30	10 c	10 c	10 sc	5 cs	4 kc	7.8	12.4	4.4
31								
平均 Mean	6.9	6.2	5.2	5.8	4.7	5.8	272.4	100.0

* 重力ノ更正 Reduction to standard gravity ..... −0.2
海面ヘノ更正 Reduction to mean sea level ..... +7.8

長春

CHANGCHUN.

大正十四年六月 June, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	39.9	40.0	40.4	38.7	37.9	38.5	39.2
2	38.8	39.2	38.4	36.3	36.7	37.2	37.8
3	36.9	38.2	38.3	36.7	34.8	36.3	36.9
4	36.5	36.8	36.6	33.9	34.1	35.0	35.5
5	35.2	35.0	36.0	34.4	34.1	35.0	35.0
6	35.3	35.7	36.1	34.8	35.7	37.0	35.8
7	37.3	38.6	39.1	38.3	38.0	39.1	38.4
8	40.1	40.2	40.0	38.6	38.0	38.4	39.3
9	38.0	38.1	36.9	35.8	35.2	35.1	36.5
10	34.7	34.3	33.8	32.2	31.7	31.7	33.1
11	31.1	31.0	30.5	29.4	29.8	32.0	30.6
12	32.9	34.9	36.7	37.1	37.4	39.1	36.4
13	40.4	40.7	42.0	41.1	40.2	40.5	40.8
14	40.0	39.1	38.3	35.9	35.3	34.9	37.3
15	34.4	33.2	32.4	30.1	30.2	30.1	31.7
16	39.3	30.2	31.8	32.2	32.8	33.8	33.4
17	34.6	35.2	35.0	33.8	33.6	35.1	34.6
18	35.0	34.0	34.2	33.4	33.9	35.2	34.3
19	36.0	36.5	36.6	35.6	35.6	36.3	36.1
20	36.4	37.2	37.6	36.1	35.5	36.4	36.5
21	36.7	37.1	38.1	37.2	36.2	37.0	37.1
22	36.8	37.2	36.6	34.9	33.3	33.2	35.3
23	32.4	32.3	31.7	29.4	28.1	27.5	30.2
24	27.4	27.3	28.2	27.8	28.1	28.8	27.9
25	29.5	30.5	31.1	29.4	28.6	30.0	29.9
26	31.6	33.1	33.6	32.7	32.1	32.6	32.5
27	32.3	32.2	32.2	31.7	31.5	32.1	32.0
28	34.1	33.2	33.2	32.4	32.2	32.8	33.0
29	32.9	33.4	33.0	31.7	30.4	30.8	32.0
30	31.5	31.7	31.9	30.9	31.0	32.4	31.6
平均 Mean	35.2	35.2	35.4	34.1	33.7	34.5	34.7

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 hs.
1	SW	0.5	SSW	0.7	S	1.0	S	2.7	S	1.4	S	1.1	1.4
2	—	0.4	SSW	2.1	W	1.5	W	3.5	E	1.6	SW	1.9	1.8
3	SW	1.6	W	1.4	S	1.4	W	1.9	SW	3.9	—	0.1	1.6
4	S	1.6	ESE	1.2	NW	1.9	NW	1.2	NW	2.6	WNW	1.5	1.5
5	SSW	3.9	W	2.5	W	2.3	W	2.9	WNW	2.8	—	0.0	1.9
6	SW	0.5	—	0.4	E	1.0	SW	0.8	N	3.6	NNE	1.0	1.1
7	ESE	1.2	—	0.0	E	1.5	E	3.9	E	3.3	—	0.1	1.6
8	—	0.2	—	0.1	ENE	1.5	NE	1.3	NE	1.9	—	0.4	0.9
9	—	0.2	S	1.2	S	2.1	W	3.3	NNW	2.3	W	2.3	2.1
10	S	2.5	S	2.5	SSW	5.3	SSW	3.9	SW	2.7	S	2.6	3.2
11	SSW	2.6	SSW	2.4	S	4.9	S	5.1	SW	4.5	WSW	2.7	3.8
12	W	3.9	W	1.6	N	0.7	NW	2.6	NW	4.2	—	0.0	2.1
13	W	1.9	NW	2.1	NW	3.0	WNW	2.3	WSW	1.9	SW	1.8	2.1
14	SSW	1.4	SSW	1.9	SSW	2.6	S	2.1	S	1.2	SSW	1.8	1.9
15	W	0.6	S	2.3	SW	5.8	W	6.9	E	0.0	SSE	1.8	2.9
16	S	1.5	—	0.0	NE	2.3	NE	0.8	—	0.4	ENE	0.9	0.9
17	—	0.4	SSE	0.8	SSW	4.2	SW	7.9	SW	6.6	SSW	4.5	4.4
18	SSW	5.8	SSW	6.0	SW	5.8	SW	9.2	SW	8.8	SW	5.9	7.4
19	SW	2.5	SSW	1.6	SSW	2.7	W	2.3	—	0.2	—	0.3	1.5
20	—	0.0	—	0.2	—	0.3	S	1.4	SSW	0.9	—	0.4	0.7
21	WSW	4.0	W	2.8	SW	4.5	SW	6.0	SW	2.1	SW	0.5	3.6
22	—	0.0	NW	0.7	W	0.7	W	2.7	WSW	2.1	SW	1.7	1.1
23	SW	1.7	SW	2.6	S	3.1	SSW	1.1	SSW	2.6	SW	1.1	1.8
24	WSW	3.3	WSW	4.9	W	1.5	WNW	3.5	W	1.4	SW	1.2	3.2
25	WSW	3.7	WSW	2.7	—	0.3	WSW	2.7	SW	3.9	W	3.1	2.7
26	WSW	1.3	—	0.1	—	0.1	NW	1.5	NW	1.1	—	0.0	0.8
27	—	0.0	—	0.3	—	0.0	NNE	2.3	N	3.1	N	1.4	1.1
28	—	0.0	—	0.0	N	2.5	N	4.6	N	3.8	N	1.3	1.9
29	—	0.4	—	0.0	NNE	2.6	N	2.1	NW	1.6	NNW	0.6	1.2
30	—	0.0	—	0.1	NE	2.3	NE	2.7	ENE	1.9	—	0.3	1.2
平均 Mean			1.6		1.5		2.3		3.2		2.6		1.4	2.1

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	3.0	—	3.0
3	—	—	—	—	—	—	—
4	—	0.9	—	—	—	—	0.9
5	0.8	0.9	—	—	—	—	1.7
6	—	—	—	—	0.1	—	0.1
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	0.3	19.2	—	19.5
10	—	—	—	—	—	0.0	0.0
11	—	2.7	3.6	1.5	0.5	0.7	9.0
12	—	—	—	—	0.9	4.9	5.8
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	0.7	11.4	12.1
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	0.5	0.2	0.6	2.0	4.3
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	0.8	0.7	—	—	—	—	1.5
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
合計 Sum	1.6	5.2	4.1	2.0	25.0	19.0	57.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	15.1	16.2	24.9	26.2	24.9	18.0	20.9	28.1	14.9	13.2
2	15.5	17.2	26.0	26.3	19.4	17.6	20.3	28.9	15.1	13.8
3	15.5	15.7	23.6	27.0	21.9	18.0	20.2	27.8	14.5	13.3
4	16.3	18.0	22.0	27.0	24.3	19.0	21.1	28.2	15.0	13.2
5	17.0	18.2	23.3	21.9	24.3	18.4	20.6	27.1	15.7	11.4
6	16.3	17.9	27.0	28.4	24.3	20.0	22.3	29.9	14.9	15.0
7	17.8	16.8	27.5	30.8	28.4	23.6	24.2	31.6	14.6	17.0
8	20.0	20.4	28.6	31.2	28.4	22.4	25.2	31.7	15.5	16.2
9	18.7	22.2	30.0	23.7	21.4	20.8	22.8	31.4	17.9	13.5
10	18.7	18.5	24.3	25.0	22.4	18.8	21.3	26.2	18.3	7.9
11	17.0	14.7	17.2	17.4	18.0	16.8	16.9	19.4	14.4	5.0
12	15.9	17.3	20.0	21.2	16.0	11.9	17.1	22.4	11.6	10.8
13	11.4	10.4	13.6	16.7	16.7	9.4	13.0	18.7	9.2	9.5
14	7.1	12.2	19.3	22.4	21.1	13.7	16.0	23.3	6.4	16.9
15	12.7	13.8	22.2	25.6	19.3	15.4	18.2	26.7	11.3	15.6
16	16.0	15.9	20.7	25.0	24.5	18.2	20.6	26.7	13.9	12.8
17	16.2	17.6	27.5	33.7	29.1	23.0	24.6	34.1	14.7	19.4
18	20.5	19.5	26.0	30.4	27.4	23.0	24.5	31.1	18.4	12.7
19	20.0	18.9	28.2	33.6	30.0	23.5	25.7	34.8	16.4	18.4
20	21.2	25.2	32.4	36.0	32.1	25.9	28.8	36.7	19.3	17.4
21	22.8	22.8	23.8	26.5	27.2	21.2	24.1	28.9	21.1	7.8
22	19.0	21.0	29.0	30.6	30.0	24.2	25.6	32.2	16.9	15.3
23	23.2	21.4	21.7	20.8	20.4	17.4	20.8	23.5	17.3	6.2
24	17.5	17.5	24.2	27.7	28.1	22.1	22.9	31.2	16.7	14.5
25	19.2	18.3	26.5	32.2	30.1	24.5	25.1	32.8	16.9	15.9
26	20.3	18.4	26.4	29.4	28.6	20.4	23.9	31.6	16.4	15.2
27	17.8	20.0	25.8	29.6	26.8	21.1	23.5	30.0	15.9	14.1
28	17.3	19.0	24.8	26.0	23.2	17.9	21.4	26.2	15.0	11.2
29	14.0	16.0	23.8	25.4	25.2	18.2	20.5	27.3	12.0	15.3
30	15.0	16.6	25.4	27.0	26.0	19.0	21.6	27.8	13.3	14.5
平均 Mean	17.2	17.9	24.5	26.8	24.7	19.5	21.8	28.5	15.1	13.4

日 Day	濕度 (百分率) REL. HUMIDITY (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	88	86	52	49	52	67	66
2	79	78	48	48	72	82	68
3	94	93	60	50	67	87	75
4	88	78	64	47	86	75	73
5	88	91	64	67	56	89	76
6	88	79	51	39	53	68	62
7	74	85	43	25	34	59	53
8	76	65	40	35	40	60	53
9	64	62	40	61	78	74	63
10	70	66	53	45	50	62	58
11	68	91	85	91	89	93	86
12	93	92	59	61	74	83	77
13	92	82	57	45	46	75	66
14	86	64	40	34	38	64	54
15	67	67	50	41	68	90	64
16	77	95	64	34	40	50	60
17	52	72	49	25	36	42	46
18	43	43	33	32	39	51	40
19	57	67	36	29	33	57	47
20	61	55	35	23	31	49	42
21	53	51	53	50	45	64	53
22	75	72	35	29	35	48	49
23	60	70	72	80	83	93	76
24	93	92	52	38	36	46	60
25	69	68	36	25	31	55	47
26	71	54	29	25	31	49	43
27	53	55	51	30	34	43	44
28	69	74	36	31	40	51	50
29	70	71	45	40	45	48	53
30	66	69	41	37	40	48	50
平均 Mean	73	73	49	42	50	64	59

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITHOUT SUNSHINE
1	10 sk	9 k	10 sk	8 c, kc	5 kc	8.4	7.9
2	10 c, kc	3 k	10 sk	10 sk	7 sk	8.0	9.9
3	6 sk	7 k	4 k	1 k	3 kc	4.2	12.0
4	10 sk	7 sk	3 k	3 k	10 n	6.6	12.1
5	8 sk	8 k	10 sk	7 kc, c	3 kc	7.2	10.9
6	4 c	10 c	10 k	10 c, kc	0 —	6.8	8.5
7	0 —	0 —	1 k	0 —	0 —	0.2	11.8
8	0 —	8 c	8 k	8 c, k	0 —	4.8	10.8
9	3 c	10 cs	10 n	10 sk	3 c	7.2	7.4
10	10 sk	10 sc	10 sk	10 kc	10 n	10.0	6.3
11	10 n	10 n	10 sk	10 n	0 —	8.0	0.0
12	10 sk	10 sk	10 sk	10 n	10 sk	10.0	5.9
13	10 sk	10 sc	10 sc	8 c	0 —	7.6	4.2
14	0 —	0 —	6 c	0 —	0 —	1.2	13.6
15	10 c	10 sk	10 sk	10 sk	10 sk	10.0	9.1
16	10 sk	3 s	0 —	0 sc	0 —	2.6	9.6
17	10 c	2 c	10 c, sc	3 c	0 —	5.0	12.2
18	4 c	3 sc	2 sc	0 —	0 —	1.8	10.5
19	10 c	10 sk	8 c	10 ck	0 —	7.6	12.5
20	0 —	0 —	10 c	10 cs	0 —	4.0	11.7
21	10 kc, sk	10 sk	10 sk	0 —	0 —	6.0	5.6
22	9 kc	9 c	8 c, kc	10 c	0 —	7.2	13.1
23	10 sk	10 sk	10 n	10 sk	10 sk	10.0	0.0
24	10 s	4 k	6 k	0 —	0 —	4.0	11.5
25	8 kc	9 sc	0 k	4 k	2 k	4.6	13.8
26	0 —	0 —	0 —	0 —	0 —	0.0	13.9
27	10 kc	10 k	3 ck	0 c	6 sk	5.8	14.1
28	2 kc	0 —	0 k	2 k	0 —	0.8	13.3
29	0 —	8 k	3 k	7 sk	0 —	3.6	13.8
30	2 kc	9 c	9 c, k	10 c	0 —	6.0	14.2
平均 Mean	6.5	6.6	6.7	5.7	2.6	5.6	296.5

* 重力ノ更正 Reduction to Standard gravity ..... − 0.1
海面ヘノ更正 Reduction to mean sea level ..... + 18.6

旅順
RYOJUN.

大正十四年六月 June, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	52.7	53.3	52.1	52.7	W	0.8	ESE	2.3	—	0.3	1.4	—	0.2	—	0.2
2	51.3	51.2	51.1	51.2	E	1.1	ESE	3.8	E	1.7	2.1	—	0.0	2.2	2.2
3	49.6	50.7	49.1	49.8	SE	1.9	E	1.8	ESE	1.6	1.9	1.3	0.5	0.0	1.8
4	48.9	49.3	48.5	48.9	E	1.8	E	3.8	—	0.0	1.9	—	—	—	—
5	48.7	48.3	47.9	48.3	—	0.3	S	1.2	—	0.4	1.0	—	—	—	—
6	47.2	47.3	48.1	47.5	E	0.8	E	4.8	E	2.1	2.7	0.3	0.5	3.5	4.3
7	49.3	51.9	52.3	51.2	E	3.6	E	1.6	NNW	2.3	2.6	16.6	5.6	0.0	22.2
8	52.9	52.9	52.2	52.7	N	3.2	SE	2.0	SSE	0.8	1.7	—	—	—	—
9	51.6	50.6	49.9	50.7	N	3.9	ESE	2.1	—	0.2	1.7	—	—	—	—
10	48.2	46.4	45.1	46.6	E	1.6	SE	2.5	SE	4.4	2.4	—	—	2.1	2.1
11	43.6	43.8	46.0	44.5	E	5.8	S	1.5	—	0.3	2.6	4.6	0.0	—	4.6
12	48.2	48.8	49.7	48.9	SE	1.0	E	2.9	ENE	3.0	3.0	—	—	—	—
13	52.9	53.5	53.9	53.4	N	4.1	NNE	5.2	NNW	1.5	4.1	0.0	16.3	5.9	22.2
14	52.8	50.5	49.1	50.8	NW	2.9	W	8.3	WSW	2.1	4.3	—	—	—	—
15	47.5	47.1	47.1	47.2	S	1.2	WSW	6.5	WSW	0.6	3.0	—	—	—	—
16	46.1	45.8	47.1	46.3	SE	1.0	WSW	9.2	WSW	3.8	4.4	—	—	—	—
17	49.4	50.4	50.2	50.0	ESE	5.1	SSE	3.3	SE	3.4	3.9	—	—	—	—
18	49.5	50.1	49.7	49.8	SE	2.9	SSE	3.4	ESE	1.8	2.6	—	—	—	—
19	47.5	48.9	49.2	48.5	NE	2.5	N	4.7	NNE	1.5	2.5	—	—	—	—
20	50.4	51.2	51.4	51.0	ESE	1.7	SSW	2.3	S	0.5	1.5	—	—	—	—
21	51.6	51.4	50.6	51.2	S	0.8	SSE	2.4	SE	3.6	2.0	—	—	—	—
22	50.3	48.7	47.6	48.9	—	0.0	S	1.9	SSW	0.6	1.3	—	—	3.0	3.0
23	43.7	41.1	43.6	42.8	SE	5.9	WNW	1.8	NE	0.9	3.2	20.8	4.0	—	24.8
24	44.7	45.3	46.0	45.3	WNW	4.4	WNW	6.5	—	0.4	3.2	0.2	—	—	0.2
25	45.9	45.1	46.1	45.7	—	0.0	SSE	2.3	SE	0.8	1.0	—	—	—	—
26	46.7	47.0	46.2	46.6	SSW	1.2	SE	1.7	SE	1.7	1.2	—	—	—	—
27	45.3	45.6	46.4	45.8	SE	0.8	SSE	1.6	ENE	1.3	1.2	0.0	—	—	0.0
28	46.3	45.1	45.0	45.5	W	0.7	S	1.7	W	2.4	1.6	—	—	—	—
29	44.6	43.9	42.4	43.6	—	0.2	NNW	3.6	N	1.9	2.0	—	—	—	—
30	42.2	42.6	43.8	42.9	NE	0.9	ESE	1.1	SSW	0.6	1.6	—	0.3	—	0.3
平均 Mean	48.3	48.3	48.2	48.3		2.1		3.3		1.6	2.3	43.8	合計 Sum 27.4	16.7	87.9

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) EVAPORATION. (mm)
1	15.4	17.5	15.2	16.0	19.6	12.2	7.4	95	80	87	87	8 ic, s	10 s	10 sk	9.3	3.2	(2.9)
2	14.6	18.8	15.0	16.1	20.1	13.5	6.6	96	71	98	88	10 sk	10 n	10 n	10.0	6.4	(3.7)
3	14.0	14.7	14.5	14.4	16.9	12.9	4.0	97	99	100	99	10 sk, s	10 n, s	10 s	10.0	0.0	(1.4)
4	14.6	18.9	14.5	15.8	20.6	12.7	7.9	100	78	97	92	10 s, ≡	10 sk	3 cs	7.7	6.3	4.9
5	14.6	23.3	15.8	17.9	24.4	12.5	11.9	99	60	96	85	0 ic	10 sk, ic	10 cs	6.7	13.5	(4.5)
6	16.2	16.4	15.0	15.9	18.8	13.7	5.1	95	91	100	95	10 n, sk	10 n, s	10 n	10.0	0.0	(2.5)
7	14.6	17.0	14.9	15.5	19.9	13.5	6.4	97	94	96	96	10 s, —	10 sk, s	6 s	8.7	2.4	(3.2)
8	14.2	22.6	17.0	17.9	23.7	12.6	11.1	100	57	68	75	4 s, ic	0 —	0 —	1.3	14.4	6.2
9	18.0	22.1	16.8	19.0	24.7	14.5	10.2	60	61	88	70	1 c	2 c	10 s	4.3	12.5	6.4
10	16.0	19.4	16.1	17.2	19.6	14.8	4.8	89	68	92	83	10 ic, s	10 sk	10 s	10.0	2.2	(2.7)
11	15.3	23.2	19.2	19.2	27.2	13.5	13.7	95	68	98	87	10 sk, s	0 —	0 —	3.3	12.3	5.8
12	16.0	20.7	16.9	17.9	24.5	14.9	9.6	98	75	92	88	0 s	3 s	10 s	4.3	13.5	(5.1)
13	13.6	13.0	12.6	13.1	17.1	11.3	5.8	90	100	92	94	10 sk, s	10 n	10 s, sk	10.0	0.3	(2.2)
14	12.8	20.0	14.6	15.8	20.4	10.7	9.7	73	34	77	61	0 —	0 —	0 —	0.0	14.1	7.2
15	16.6	23.4	14.8	18.3	24.8	13.0	11.8	66	47	93	69	0 —	0 —	0 —	0.0	14.1	7.7
16	15.4	28.4	24.8	22.9	29.4	13.7	15.7	86	34	35	50	0 —	1 cs	0 —	0.3	14.2	11.3
17	21.7	25.1	16.8	21.2	25.9	15.8	10.1	45	51	88	61	0 —	0 cs	0 —	0.0	14.4	6.7
18	17.0	23.2	16.8	19.0	23.9	15.5	8.4	65	67	88	83	7 s	0 sk	0 —	2.3	11.3	7.4
19	17.4	26.2	21.0	21.5	26.3	14.7	11.9	65	38	52	52	0 —	0 sk	0 —	0.0	14.4	9.5
20	20.3	26.6	20.4	22.4	27.6	18.1	9.5	57	47	57	54	4 cs, c	0 cs	0 —	1.3	13.9	7.7
21	19.0	25.0	20.4	21.5	26.1	17.1	9.0	84	53	74	70	10 ic, s	8 ic, cs	7 ic, sc	8.3	11.7	5.6
22	18.0	24.7	19.4	20.7	24.8	16.9	7.9	91	62	99	84	10 ic	10 sc, ic	10 n	10.0	4.6	(3.8)
23	16.9	20.8	17.2	18.3	21.7	15.6	6.1	100	91	95	95	10 n	10 sk, s	2 s	7.3	3.3	(6.2)
24	18.4	23.6	18.7	20.2	27.9	14.5	13.4	98	81	94	91	10 s, ≡	2 c, s	4 sc, s	5.3	12.3	6.2
25	19.3	24.2	19.8	21.0	26.5	17.8	8.7	96	71	88	85	5 ic	8 c	0 —	4.3	13.3	5.8
26	20.6	23.9	18.6	20.8	24.9	17.5	7.4	96	78	100	91	10 ic	10 cs, s	10 s, ≡	10.0	8.6	3.8
27	18.7	23.1	19.5	20.4	23.3	17.5	5.8	99	81	99	93	10 sk, s	10 sc, s	10 ≡	10.0	5.3	4.8
28	18.9	28.3	21.9	23.0	28.9	17.3	11.6	100	60	95	85	10 —	0 cs, s, k	2 c, ic	4.0	13.0	7.4
29	21.1	27.7	22.7	23.8	28.5	19.7	8.8	97	39	57	64	7 s	0 c	0 —	2.3	12.6	(7.6)
30	22.6	24.9	20.4	22.6	27.3	18.8	8.5	57	51	68	59	10 s, sk	10 sk	0 —	6.7	4.9	6.2
平均 Mean	17.0	22.2	17.7	19.0	23.9	14.9	9.0	87	66	85	80	6.5	5.5	4.8	5.6	273.0	166.4

* 重力ノ更正 Reduction to standard gravity ····· − 0.4
海面ヘノ更正 Reduction to mean sea level ····· + 7.0

開原

大正十四年六月 **KAIYUAN.** June, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	51.7	50.8	49.7	50.7	S	2.5	SSW	3.2	SSW	2.0	2.1	—	—	—	—
2	50.1	48.9	49.6	49.6	SW	1.5	SSE	1.9	SE	1.1	1.8	—	—	11.5	11.5
3	49.2	48.5	48.1	48.6	—	0.4	W	4.7	SSW	3.0	2.0	—	—	0.0	0.0
4	47.8	46.7	46.4	47.0	—	0.0	S	1.3	SSW	3.0	1.5	—	—	0.0	0.0
5	47.0	46.1	46.0	46.5	—	0.4	WSW	1.8	ESE	2.0	2.0	—	—	—	—
6	46.2	47.0	48.3	47.2	ESE	1.5	N	1.2	WNW	1.3	1.0	—	9.2	0.1	9.3
7	50.0	49.6	50.1	49.9	NE	0.6	NE	1.9	SSW	2.5	1.9	—	—	—	—
8	52.1	50.5	49.4	50.7	—	0.0	—	0.0	SSW	0.6	1.2	—	—	—	—
9	49.7	47.9	46.9	48.2	N	1.7	SSW	5.0	SSW	2.2	3.7	—	—	—	—
10	45.8	44.3	43.1	44.4	S	0.6	SSW	8.0	S	6.4	5.9	—	—	0.0	0.0
11	41.1	40.9	43.8	41.9	S	7.5	SSW	11.1	S	5.1	6.2	1.8	13.4	47.5	62.7
12	46.0	49.4	51.7	49.0	SW	1.0	NW	4.4	NNW	4.5	3.4	—	—	0.3	0.3
13	53.4	53.8	53.1	53.4	—	0.0	N	2.5	SSW	0.5	1.0	5.5	—	—	5.5
14	51.1	48.2	46.8	48.7	—	0.0	SE	1.6	S	1.8	0.8	0.2	—	—	0.2
15	45.2	43.4	42.5	43.7	—	0.0	SSW	12.3	SSW	8.1	2.4	0.2	—	—	0.2
16	41.3	42.6	44.3	42.7	SW	3.2	W	3.7	SSW	5.8	4.8	—	—	—	—
17	45.9	45.9	46.9	46.2	N	1.8	SW	19.3	SSW	6.2	6.7	—	—	—	—
18	46.9	46.3	47.8	47.0	SSW	9.7	SSW	12.5	SSW	4.4	8.9	—	—	—	—
19	47.8	47.2	47.0	47.3	ENE	0.5	SW	2.2	E	0.9	2.0	—	—	—	—
20	48.1	47.8	48.1	48.0	SW	2.9	SSW	2.6	SW	5.7	2.5	—	—	—	—
21	49.1	49.6	48.5	49.1	S	3.7	SW	5.5	S	2.5	4.3	—	0.4	—	0.4
22	48.7	46.6	44.9	46.7	SSW	2.1	WSW	5.5	S	3.6	3.4	—	—	—	—
23	43.9	41.6	40.0	41.8	S	2.5	S	4.6	SSW	3.7	3.4	—	3.7	0.5	4.2
24	40.3	40.5	41.6	40.8	SSW	4.3	SW	5.8	SSW	8.9	5.1	—	—	—	—
25	42.8	42.1	42.5	42.5	SSW	4.3	SSW	6.5	SW	8.0	5.9	—	—	—	—
26	44.2	44.2	43.9	44.1	SSW	4.8	NNW	2.3	WSW	0.9	3.3	—	—	—	—
27	43.7	43.9	43.8	43.8	SSW	2.0	WSW	5.7	S	4.0	3.8	—	0.0	0.2	0.2
28	44.6	43.5	44.0	44.0	ESE	4.4	NE	2.0	NNE	1.1	3.0	—	—	—	—
29	43.9	43.2	42.3	43.1	NE	0.7	NE	4.1	E	2.2	2.1	—	—	—	—
30	42.6	41.6	42.5	42.2	—	0.0	ENE	8.2	ENE	1.6	1.7	—	—	—	—
平均 Mean	46.7	46.1	46.1	46.3		2.1		5.1		3.5	3.3	7.7	合計 Sum 26.7	60.1	94.5

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 EVAPORATION (粍)
1	16.1	24.0	23.6	20.2	25.4	15.7	9.7	83	54	75	71	8 n	9 cs	8 kc	8.3	5.4	4.7
2	16.3	25.0	17.1	19.5	25.7	15.7	10.0	92	65	94	84	8 sk	10 sk	9 cs	9.0	6.1	7.2
3	15.6	23.6	18.0	19.1	23.8	14.1	9.7	93	59	90	81	4 sk	8 sk	2 kc	4.7	10.3	3.0
4	16.5	22.5	19.6	19.5	24.5	15.3	9.2	94	64	83	80	6 sk	10 sk	5 kc	7.0	8.3	5.0
5	16.1	23.9	19.6	19.9	25.1	14.5	10.6	94	64	86	81	1 kc	5 k	2 cs	2.7	9.5	3.2
6	17.4	21.5	19.6	19.5	25.9	16.0	9.9	91	79	91	87	10 kc, sc	10 sk	9 kc, cs	9.7	6.3	4.7
7	17.2	27.6	21.1	22.0	29.5	16.4	13.1	98	57	91	83	8 sk, kc	4 kc	1 c	4.3	11.0	7.7
8	15.6	28.8	23.1	22.5	30.2	15.3	14.9	98	47	67	71	0 —	5 c	3 c	2.7	13.0	7.4
9	18.5	28.0	22.9	23.1	28.5	17.5	11.0	89	47	55	64	10 cs	10 sc	5 sc	8.3	9.5	8.2
10	18.0	24.3	19.7	20.7	25.4	17.9	7.5	74	40	53	56	10 sc	10 sk	3 sc	7.7	2.5	6.1
11	17.1	21.3	17.2	18.5	21.6	15.8	5.8	79	77	94	83	10 n	10 sk	9 c, sk	9.7	6.0	3.3
12	16.7	21.1	13.0	16.9	21.8	12.7	9.1	94	63	88	82	10 n	10 sk, cs	10 n	10.0	8.3	4.6
13	11.3	15.5	11.7	12.8	16.1	11.2	4.9	93	50	74	72	10 n	10 sc	2 sc	7.3	3.0	3.0
14	6.9	20.5	14.9	14.1	22.0	5.4	16.6	92	51	84	76	1 c	1 c	9 sk, c	3.7	13.0	3.3
15	12.1	23.9	21.3	19.1	25.2	11.6	14.2	87	69	87	81	1 c	9 sk, ck	10 cs	6.7	9.5	3.7
16	18.4	27.6	22.2	22.7	29.6	18.0	11.6	82	48	75	68	10 c, sc	1 k	2 c	4.3	12.7	3.4
17	18.9	33.7	24.5	25.7	34.3	17.6	16.4	77	23	43	48	10 cs	10 cs	1 cs	7.0	11.8	10.1
18	18.9	29.0	21.3	23.1	30.2	18.5	11.7	47	36	61	48	0 —	3 ck	2 c	1.7	13.0	12.5
19	18.8	30.5	24.4	24.6	31.8	16.1	15.7	67	35	58	53	2 c	0 —	10 cs	4.0	13.0	9.8
20	17.6	31.5	26.2	25.1	33.0	16.5	16.5	84	37	43	55	4 sc, c	10 cs	8 cs	7.3	12.0	10.0
21	21.2	26.2	22.0	23.1	28.6	20.4	8.2	58	51	68	59	10 n	4 kc	1 c	5.0	6.1	7.1
22	18.9	30.5	24.6	24.7	31.4	17.2	14.2	77	36	55	56	8 cs, ck	10 cs, sc	5 cs	7.7	10.1	9.5
23	21.5	19.5	18.0	19.7	24.9	17.9	7.0	75	91	97	88	10 n	10 n	6 sk	8.7	0.0	2.0
24	17.6	28.2	24.1	23.3	31.1	16.8	14.3	98	41	60	66	4 sk	9 k, sk	1 kc	4.7	12.0	10.0
25	19.3	29.6	25.5	24.8	31.5	19.0	12.5	82	46	55	61	9 sc, kc	7 c, sc	0 —	5.3	11.2	10.0
26	20.2	30.4	26.1	25.6	32.3	19.7	12.6	87	38	52	59	3 cs	1 k	10 sc	4.7	12.0	7.1
27	21.0	28.7	21.1	23.6	31.3	20.7	10.6	85	47	76	69	10 sc, kc	10 sc	4 sk	8.0	5.5	8.0
28	18.8	28.1	22.2	23.0	30.1	17.6	12.5	81	42	42	55	9 sk, ck	4 k	0 —	4.3	13.0	11.5
29	14.1	26.6	19.4	20.0	27.5	12.3	15.2	82	34	63	60	0 —	7 k	10 cs	5.7	13.2	9.5
30	15.0	28.5	20.6	21.4	30.2	13.2	17.0	84	31	50	55	10 cs	10 sc, k	4 c	8.0	8.8	10.1
平均 Mean	17.1	26.0	20.7	21.3	27.6	15.9	11.7	84	51	71	68	6.5	7.2	5.0	6.3	273.4	205.0

* 重力ノ更正 Reduction to standard gravity ..... — 0.2
海面ヘノ更正 Reduction to mean sea level ..... + 8.0

鄭家屯

大正十四年六月 **CHENG-CHIA-TUN.** June, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)				風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.								降水量 (粍) AMOUNT OF PRECIPITATION. (mm)			
5h	13h	21h	平均 Mean	5h		13h		21h		二十四時間平均 Mean for 24h.		21-5h	5-13h	13-21h	總計 Total
55.1	47.9	46.9	50.0	S	1.1	SSW	3.4	SSW	0.8	1.8		—	0.3	—	0.3
47.5	46.7	46.6	46.9	S	1.3	SE	2.0	S	5.8	1.6		—	—	2.6	2.6
46.7	45.6	44.9	45.7	SSE	1.1	SSE	2.7	—	0.0	1.8		0.2	—	—	0.2
44.6	44.1	42.7	43.8	—	0.0	—	0.0	—	0.0	0.1		—	—	—	—
43.8	46.2	44.7	44.9	SSE	1.1	SE	2.9	—	0.4	0.9		—	—	—	—
45.8	44.4	45.7	45.3	—	0.3	SSE	1.7	NNW	3.8	1.3		—	—	—	—
47.4	47.1	48.3	47.6	NW	0.9	NNE	1.3	E	0.7	2.2		19.5	—	—	19.5
49.2	48.8	49.6	49.2	—	0.4	E	0.5	—	0.0	0.5		—	—	—	—
48.8	44.3	42.9	45.3	—	0.0	SSW	3.1	S	2.9	1.4		—	—	—	—
41.5	40.9	40.1	40.8	S	4.0	SSE	2.7	S	4.2	4.3		—	2.3	0.6	2.9
38.4	37.1	41.4	39.0	S	5.2	SW	2.1	SW	2.0	3.3		15.0	20.7	1.5	37.2
44.9	46.4	48.8	46.7	NW	1.1	NW	0.7	WNW	1.9	2.0		—	—	5.6	5.6
50.4	50.8	50.2	50.5	NNW	2.3	WNW	1.8	SSW	1.8	1.8		—	—	—	—
47.6	44.7	45.1	45.8	S	1.6	S	4.2	SSE	2.4	3.0		—	—	—	—
43.7	39.1	38.1	40.3	S	2.6	SW	3.0	SW	3.6	2.8		—	—	—	—
39.7	40.6	42.0	40.8	—	0.2	ENE	1.8	ENE	2.3	1.4		—	—	—	—
42.4	41.4	42.2	42.0	SSE	2.3	S	7.1	S	5.1	5.1		—	—	—	—
42.1	41.3	43.2	42.2	S	7.0	SSW	8.7	S	7.0	7.6		—	—	—	—
43.7	44.3	45.0	44.3	SSE	3.2	SSW	3.4	SE	1.0	2.9		—	—	—	—
45.4	44.7	45.5	45.2	—	0.0	SW	1.1	S	2.3	1.1		—	—	—	—
46.6	45.6	44.9	45.7	S	2.3	SW	2.7	S	3.0	2.8		—	2.1	—	2.1
45.8	44.1	41.6	43.8	—	0.3	S	1.4	S	1.7	1.3		—	—	—	—
40.7	38.1	38.8	39.2	S	3.4	S	6.3	S	2.7	3.7		—	14.4	0.3	14.7
38.9	37.1	37.4	37.8	NNW	2.5	WNW	5.2	SSW	1.8	2.5		—	—	—	—
39.7	38.5	38.3	38.8	—	0.1	SW	2.2	SSW	3.1	1.0		—	—	—	—
41.4	42.2	43.0	42.2	N	2.8	WSW	0.8	SE	0.8	1.1		—	—	—	—
43.0	40.4	41.0	41.5	—	0.3	NNW	3.0	ENE	2.8	1.9		—	—	—	—
40.9	41.6	42.6	41.7	SE	2.4	NNE	3.0	N	1.9	2.8		—	—	—	—
42.7	40.8	40.9	41.5	N	1.3	NNE	2.0	—	0.0	1.2		—	—	—	—
42.2	39.0	40.3	40.5	—	0.2	NE	1.5	NE	1.1	0.6		—	—	0.2	0.2
44.4	43.1	43.4	43.6		1.7		2.8		2.2	2.2		34.7	合計 Sum 39.8	10.8	85.3

氣溫 (攝氏) AIR TEMPERATURE. (°C)							濕度 (百分率) REL. HUMIDITY. (%)				雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.				日照時數 Hours of sunshine	蒸發量 Evaporation (粍)
5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	5h	13h	21h	平均 Mean	5h	13h	21h	平均 Mean		
15.9	21.5	18.6	18.7	24.3	15.8	8.5	92	66	85	81	10 n	8 cs	8 s	8.7	5.3	2.7
15.9	24.7	17.0	19.2	25.3	15.6	9.7	98	66	96	87	10 n	7 sc, cs	10 n	9.0	12.1	(3.5)
14.4	23.4	18.4	18.7	24.5	14.4	10.1	99	60	89	83	4 s	6 s	1 s	3.7	9.2	(3.3)
14.2	24.3	18.3	18.9	25.0	13.7	11.3	100	61	88	83	3 s	6 k	4 kc	4.3	5.7	6.2
14.4	25.1	19.6	19.7	26.3	14.1	12.2	97	81	93	90	0 —	6 k	5 c	3.7	13.2	6.4
15.6	26.8	20.2	20.9	27.4	15.1	12.3	98	82	86	89	9 n	9 cs, k	10 n	9.3	5.4	(8.3)
17.1	29.0	22.0	22.7	29.5	17.1	12.4	92	69	90	84	6 ck	8 kn	2 sc	5.3	11.2	6.7
17.2	30.1	24.0	23.8	31.7	16.2	15.5	87	89	96	91	0 —	5 c	0 —	1.7	12.2	6.6
19.4	28.2	23.2	23.6	28.5	18.0	10.5	94	48	48	63	0 —	8 cs, c	2 s	3.3	8.9	(6.7)
18.5	18.5	17.9	18.3	23.4	14.8	8.6	65	78	68	70	10 n	10 n	10 cs, n	10.0	0.4	(3.8)
14.8	21.1	19.2	18.4	22.8	13.6	9.2	95	79	87	87	10 n, =	8 kn	10 n	9.3	3.7	(4.2)
14.7	19.6	11.9	15.4	20.0	11.1	8.9	65	48	90	68	10 n	10 s, sc	5 s	8.3	3.9	(3.0)
9.5	16.9	12.4	12.9	19.6	9.0	10.6	78	36	63	59	10 n	7 cs	0 —	5.7	7.5	5.1
9.3	20.3	16.6	15.4	21.2	8.5	12.7	81	58	69	69	0 —	2 c	3 s	1.7	13.0	5.8
12.9	25.0	23.0	20.3	26.7	12.6	14.1	85	71	77	78	5 kc	10 cs, k	5 kn	6.7	5.6	5.6
15.4	25.7	20.6	20.6	27.2	15.1	12.1	92	78	85	85	6 k	0 —	0 —	2.0	12.9	7.6
18.5	32.2	23.6	24.8	32.3	18.0	14.3	87	40	84	70	2 c	3 s	1 s	2.0	10.5	11.8
17.5	27.9	22.5	22.6	29.0	17.4	11.6	59	53	73	62	1 s	3 cs	1 s	1.7	13.2	9.5
15.9	30.0	22.4	22.8	31.1	15.8	15.3	82	39	88	70	3 s	0 —	4 s	2.3	10.7	7.7
19.5	33.1	25.4	26.0	33.7	18.8	14.9	82	36	54	57	3 cs	6 cs	2 kn	3.7	11.7	(6.1)
20.6	26.4	23.4	23.3	28.2	19.3	8.9	88	85	92	88	10 n	3 ck	3 s	5.3	7.9	6.7
16.6	29.3	23.2	23.0	29.9	16.2	13.7	81	45	69	65	3 s	6 cs	4 s	4.3	12.5	(8.8)
20.3	23.0	18.4	20.6	23.2	18.3	4.9	83	72	88	81	10 n, sc	10 n	6 kn	8.7	0.7	(3.2)
16.2	28.4	24.0	22.9	30.6	15.4	15.2	74	75	81	77	0 —	3 k	2 s	1.7	15.9	7.3
15.2	30.4	26.0	23.9	31.6	15.1	16.5	81	59	49	63	5 s	4 ck	2 s	3.7	12.5	6.9
16.6	29.2	22.4	22.7	31.4	16.0	15.4	67	62	66	65	0 —	0 —	0 —	0.0	13.0	6.3
18.4	30.3	23.2	24.0	31.6	17.9	13.7	87	42	46	58	9 n	3 k	2 s	4.6	7.4	8.8
17.4	27.5	18.6	21.2	28.0	16.6	11.4	63	34	56	51	1 k	0 —	0 —	0.3	12.9	8.7
13.7	27.3	21.3	20.8	28.2	12.5	15.7	78	35	61	58	0 —	7 k	8 ck	5.0	11.9	8.3
16.6	27.7	21.2	21.8	29.6	15.0	14.6	75	37	61	58	4 c	8 kn	8 ck	6.7	8.9	(6.9)
16.1	26.1	20.6	20.9	27.4	15.2	12.2	84	59	76	73	4.8	5.5	3.9	4.7	279.0	192.5

* 重力ノ更正 Reduction to standard gravity ····· − 0.1
海面ヘノ更正 Reduction to mean sea level ····· +10.1

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大正十四年七月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

JULY, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年七月中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時間制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘數ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of July, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amout of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號　*International symbols*

雨	●	Rain	霜	⊔	Hoar frost	日暈	⊕	Solar halo
雪	✳	Snow	露	⌓	Dew	日光環	⦶	Solar corona
電雷	⌈	Thunder storm	霧氷	V	Silver thaw	月暈	⦶	Lunar halo
雷聲	T	Thunder without lightning	雨氷	~	Glazed frost	月光環	Ш	Lunar corona
電光	<	Lightning without thunder	吹雪	⊹	Snow drift	虹	◡	Rainbow
霰	△	Graupel	細氷	←	Ice crystals	極光	⚱	Aurora
雹	▲	Hail	積雪	⊠	Snow lying	煙霧	∞	Dust haze
霧	≡	Mist, fog	暴風	⚟	Gale	黃道光	⚳	Zodiacal light

(2) 其他ノ記號　*Oher symbo's*

凍雨	⊛	Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露	⊔	Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱	⊥	Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴	⚞	Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲	⚍	Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震	⊙	Earthquake						

大 連

大正十四年七月 **DAIREN.** JULY, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	43.2	44.6	45.3	45.1	45.4	46.4	45.0
2	46.3	46.1	47.3	47.0	46.7	48.0	46.9
3	47.7	48.5	48.4	47.5	46.8	47.0	47.7
4	46.2	45.8	45.7	44.5	44.0	44.7	45.2
5	44.3	44.2	44.7	44.6	44.2	45.0	44.5
6	44.7	44.6	44.7	45.0	44.8	46.1	45.0
7	46.0	46.3	46.8	46.4	45.9	47.3	46.5
8	47.5	48.1	49.6	49.4	49.3	50.7	49.1
9	50.4	50.7	51.4	51.2	50.7	51.2	50.9
10	50.4	50.2	50.9	49.9	49.2	49.2	50.0
11	48.0	48.0	47.8	46.1	45.2	45.6	46.8
12	45.5	46.4	47.2	47.7	47.6	48.6	47.2
13	48.8	49.5	50.2	49.7	49.4	49.5	49.5
14	48.9	48.8	48.8	48.2	47.6	47.7	48.3
15	46.6	46.3	46.1	44.9	44.5	45.6	45.7
16	44.9	45.1	45.4	45.0	45.6	46.1	45.4
17	45.9	45.6	46.0	44.8	44.3	44.5	45.2
18	43.8	44.0	44.0	43.4	43.7	45.0	44.0
19	45.3	46.2	46.7	46.4	46.6	47.9	46.5
20	47.6	48.1	49.1	48.7	48.2	48.5	48.4
21	47.9	47.5	48.1	46.5	46.3	47.0	47.2
22	46.3	46.7	47.0	46.7	46.0	46.5	46.5
23	46.4	46.1	46.1	45.5	44.8	46.1	45.8
24	46.1	46.7	47.8	47.8	48.2	48.7	47.6
25	49.0	49.8	50.8	51.3	50.9	51.5	50.6
26	51.8	52.1	**52.6**	52.3	51.7	52.2	52.1
27	51.9	51.6	51.7	51.0	49.9	50.4	51.1
28	50.5	50.2	50.3	50.3	50.2	50.9	50.4
29	50.9	50.7	51.2	50.6	50.0	49.9	50.6
30	49.7	49.8	49.8	49.1	48.6	49.4	49.4
31	49.6	49.8	50.4	49.9	49.4	50.4	49.9
平均 Mean	47.5	47.7	48.1	47.6	47.3	48.0	47.7

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	W	2.0	WNW	1.7	NW	3.8	NW	5.5	NW	5.1	NW	3.4	3.1
2	NW	3.3	WNW	3.1	N	3.0	SSE	4.3	NW	7.1	NNW	1.8	4.1
3	NE	4.2	NW	1.5	S	2.2	S	5.4	S	4.6	SSE	2.5	2.7
4	SSE	6.4	WNW	5.8	S	2.0	SSE	5.6	SSE	4.4	SSE	3.4	5.2
5	S	8.0	S	8.5	S	8.9	S	8.8	SSE	5.4	S	7.4	7.7
6	SSE	7.4	S	7.0	SSE	4.0	S	7.0	S	8.8	S	7.7	6.5
7	S	3.6	SSE	1.2	S	4.7	S	6.9	S	5.7	SE	3.2	4.3
8	—	0.1	SE	2.1	ESE	6.0	ESE	4.8	SE	4.6	ESE	4.7	3.8
9	ESE	5.8	ENE	5.8	ENE	5.9	ENE	7.2	ESE	5.8	ESE	4.5	5.8
10	E	6.0	ESE	4.5	E	6.6	NE	7.0	E	5.3	ENE	4.8	5.9
11	ENE	4.6	ENE	5.6	ENE	8.9	ENE	6.8	ENE	8.6	NE	4.6	6.3
12	ENE	6.4	ENE	2.5	E	5.7	ESE	6.0	SSE	2.9	SE	0.8	5.0
13	E	2.1	SSE	3.3	SE	6.3	SE	7.1	SSE	6.0	SSE	3.5	4.7
14	SSE	5.5	SSE	5.8	SSE	7.0	SSE	6.2	SSE	5.5	SSE	7.2	6.2
15	SSE	6.5	SSE	6.1	SSE	6.7	S	6.3	SSE	2.9	SSE	3.5	5.5
16	SSE	5.1	SSE	1.6	ESE	4.0	ENE	4.3	SSE	2.5	—	0.2	2.7
17	NNE	2.6	NE	5.4	ENE	6.2	NE	5.8	ENE	3.9	NW	1.8	3.9
18	NW	2.5	NW	3.2	N	5.2	NW	5.1	SSW	2.3	WSW	2.5	3.3
19	NNW	2.6	S	1.4	SSE	3.7	SSE	6.2	SSE	3.7	SSE	5.6	3.9
20	SSE	6.2	SSE	3.6	SE	4.8	SSE	4.3	ENE	5.3	SE	6.0	4.9
21	SE	4.4	SE	4.8	ESE	3.7	SSE	6.4	ESE	4.5	SE	4.4	5.3
22	SSE	2.7	SE	3.7	SE	5.2	ESE	5.6	SE	3.9	N	0.9	4.3
23	SE	1.4	E	2.7	ESE	6.2	ESE	8.5	ESE	7.4	SE	8.1	5.4
24	SE	5.3	SE	7.0	SE	6.3	ESE	11.6	ESE	6.2	E	3.6	7.1
25	ESE	6.6	SE	7.2	ESE	6.3	ESE	7.6	ESE	6.7	ESE	4.7	6.6
26	E	5.5	ESE	6.9	ESE	6.2	ESE	8.8	SE	7.6	SE	7.5	6.4
27	SE	6.3	SE	8.3	SE	9.6	SE	7.5	SSE	8.5	SSE	6.6	8.1
28	SSE	6.2	SSE	6.1	SSE	9.2	SSE	8.5	SSE	6.6	SSE	6.9	7.4
29	SSE	8.1	SSE	8.5	SSE	10.5	SSE	5.4	SSE	6.3	SSE	11.8	8.0
30	SSE	11.7	SSE	6.0	SSE	10.2	SSE	6.0	SSE	2.5	SSE	5.0	7.4
31	SSE	6.3	SSE	4.5	ENE	6.8	SSE	4.5	SSE	2.9	SSE	2.5	4.1
平均 Mean		5.0		4.7		5.8		6.5		5.3		4.5	5.3

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	0.7	2.4	0.7	—	—	3.8
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	0.0	0.0
10	0.0	—	—	—	—	—	0.0
11	—	—	—	0.3	—	—	0.3
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	0.1	0.0	0.0	0.0	—	0.1
15	—	0.0	0.3	0.0	—	—	0.3
16	—	0.1	—	—	—	—	0.1
17	—	0.1	—	—	—	—	0.1
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	0.2	0.1	—	—	0.3
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	0.0	**2.9**	0.0	—	—	—	2.9
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	0.0	3.9	2.9	1.1	0.0	0.0	7.9

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	19.3	20.6	25.8	27.6	26.0	21.6	23.5	28.8	19.0	9.8
2	20.0	22.0	27.1	26.1	25.8	22.0	23.8	27.2	19.6	7.6
3	20.8	22.6	28.2	27.2	25.2	21.3	24.2	29.0	19.9	9.1
4	21.1	19.0	18.8	19.3	19.3	19.7	19.5	21.7	17.4	4.3
5	19.9	19.5	22.4	24.2	21.9	21.0	21.5	25.5	19.2	6.3
6	20.4	21.6	25.1	26.6	23.7	21.3	23.1	28.3	19.9	8.4
7	21.0	21.2	20.3	20.7	25.5	20.6	23.2	27.3	19.4	7.9
8	20.2	21.7	25.2	25.3	22.4	20.9	22.6	26.0	19.6	6.4
9	20.4	21.0	21.8	21.5	20.4	19.3	20.7	23.5	19.2	4.3
10	19.0	18.4	20.2	19.2	18.2	17.9	18.8	21.8	17.6	4.2
11	18.2	18.1	18.7	20.0	21.3	19.7	19.3	22.0	17.8	4.2
12	19.4	20.9	25.3	23.7	21.8	20.1	21.9	25.3	18.8	6.5
13	20.1	20.5	22.8	21.6	19.9	18.3	20.5	23.5	18.2	5.3
14	18.1	18.0	19.5	20.7	19.6	19.6	19.3	22.4	**17.4**	5.0
15	19.2	19.3	19.9	22.8	21.5	20.9	20.6	23.1	19.0	4.1
16	20.6	20.5	26.6	27.1	22.6	20.5	23.0	28.1	20.4	7.7
17	20.2	20.0	21.7	26.7	25.4	21.7	22.6	27.7	19.5	8.2
18	21.5	22.2	28.5	30.6	28.2	24.5	25.9	**31.9**	20.5	**11.4**
19	21.8	24.5	29.2	27.8	25.7	21.6	25.1	31.5	21.4	10.1
20	21.3	22.3	24.3	24.5	21.4	21.3	22.5	26.8	21.1	5.4
21	21.2	20.5	21.3	22.3	21.7	21.3	21.4	23.2	20.3	2.9
22	21.4	21.3	21.6	21.9	21.9	21.7	21.6	23.4	20.8	2.6
23	20.7	22.7	26.5	23.8	22.0	22.1	23.0	26.8	20.4	6.4
24	22.0	22.4	26.0	25.7	25.6	24.0	24.2	28.3	21.6	6.7
25	24.2	24.3	27.4	27.2	26.6	25.4	25.9	29.2	23.3	5.9
26	23.7	24.1	25.2	25.2	24.1	23.4	24.3	27.6	22.8	4.2
27	23.0	23.2	24.6	24.3	24.0	23.0	23.7	25.2	22.5	2.7
28	22.1	22.4	25.3	24.6	24.0	22.5	23.5	26.5	21.8	4.7
29	21.4	22.2	25.1	26.1	24.1	23.2	23.7	27.0	21.2	5.8
30	22.3	22.6	25.9	26.3	25.3	24.1	24.4	28.0	21.8	6.2
31	23.1	23.1	28.2	29.3	26.1	23.2	25.5	30.0	22.5	7.5
平均	20.9	21.4	24.3	24.7	23.2	21.5	22.7	26.3	20.1	6.2

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	73	76	58	53	47	64	62
2	70	77	64	51	45	57	61
3	56	60	45	50	50	67	55
4	75	91	99	87	96	97	91
5	99	100	86	78	90	98	92
6	97	86	76	65	75	79	80
7	85	95	66	55	75	94	78
8	97	91	74	76	87	99	87
9	97	85	83	79	86	96	88
10	86	92	77	84	92	94	88
11	96	100	95	92	81	88	92
12	75	73	53	61	71	81	69
13	75	83	65	71	78	88	77
14	93	100	94	90	100	98	96
15	98	100	100	87	97	100	97
16	100	100	74	72	91	100	90
17	100	100	88	65	68	89	85
18	86	87	55	51	56	61	66
19	74	63	44	53	68	99	67
20	97	92	83	79	98	100	92
21	100	100	100	92	100	100	99
22	100	100	100	100	95	93	98
23	94	84	74	89	100	99	90
24	96	95	76	69	63	70	78
25	83	81	62	64	68	74	72
26	88	86	79	79	86	92	85
27	94	93	86	88	90	95	91
28	96	94	79	82	85	92	88
29	92	90	77	71	85	88	84
30	89	91	77	73	79	88	83
31	97	97	71	67	79	95	84
平均	89	89	76	73	80	88	83

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean.	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMOUNT EVAPORATED
1	2 kc, c	10 cs, c	10 sk, kc	10 c, cs	0 —	6.4	11.4	9.1
2	3 cs, c	4 sk, cs	3 cs, sk	6 c, s	0 —	3.2	13.0	9.5
3	3 c, cs	5 k, kc	10 cs	7 cs, kc	10 ck	7.0	13.1	(7.7)
4	10 n	10 n	9 sk	10 s	10 s	9.8	0.6	(1.7)
5	10 s	10 cs	10 cs, sk	10 sc, cs	10 sc, cs	10.0	5.6	5.2
6	7 kc, sc	7 sk, ck	6 ck, kc	3 ck, kc	0 —	4.6	13.7	7.3
7	2 sk	0 k	0 km	0 k	0 —	0.4	13.1	7.7
8	0 cs, s	9 c, s	3 cs, s	4 c, s	5 s	4.2	12.7	7.1
9	6 kc, sk	10 s, sk	10 s, kc	10 sc, s	10 n, s	9.2	5.3	4.3
10	10 sc	10 sc, sk	10 sk, s	10 s	10 sk, s	10.0	0.2	3.2
11	10 s	10 s	10 s	0 s	0 s	6.0	4.9	(4.5)
12	0 —	0 cs	1 cs, s	7 c, cs	0 —	1.6	12.2	7.9
13	10 sk, kc	10 sk	8 c, s	10 c, s	3 c	8.2	11.2	(6.6)
14	10 n	10 n	10 n	10 sk	10 sk	10.0	0.5	(2.5)
15	10 n	10 n	10 s	10 s	10 ≡	10.0	0.0	(2.9)
16	10 ≡	2 k, cs	2 cs, k	10 s	10 ≡	6.8	8.0	(5.8)
17	10 ≡	10 s	9 ck, k	3 cs	0 —	6.4	7.5	6.7
18	0 —	1 k, cs	2 ck, k	3 ck, k	0 —	1.2	13.3	9.4
19	2 sc, k	0 cs	0 kc, cs	0 cs	9 s	2.2	13.4	8.5
20	10 sk	10 s, kc	10 sk, sc	10 sk, s	10 sk, s	10.0	4.6	(4.1)
21	10 ≡	10 s	10 s	10 s	10 s	10.0	0.0	(1.8)
22	10 s	10 s	10 s	10 sc, s	10 sc, s	10.0	0.0	2.6
23	10 sc, cs	10 cs, ck	10 s	10 s	10 s	10.0	5.9	5.0
24	10 s	8 sk, cs	4 c, sk	4 c, sk	0 —	5.2	9.4	9.1
25	0 sk	0 sk, sc	4 kc	0 kc	0 sc	0.8	13.3	(8.0)
26	10 sk	10 sk, kc	10 sk, kc	10 sk, kc	10 s	10.0	1.8	4.8
27	10 s	10 s	10 s, sk	9 kc, s	10 s	9.8	1.0	4.8
28	10 s	10 sk, s	10 sk, s	6 sk, ck	8 sk	8.8	6.5	5.9
29	7 sk, c	10 s, cs	2 s, cs	5 ck	10 ck	6.8	9.7	7.3
30	10 s	10 kc, ck	10 sk, sc	10 cs, ck	10 sk, kc	10.0	2.4	6.3
31	10 cs, ck	7 s, cs	3 km, k	2 sk	7 cs, sk	5.8	8.9	7.3
平均	7.2	7.5	7.0	6.7	6.2	6.9	222.7	184.0

* 重力ノ更正 Reduction to standard gravity ..... − 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 8.4

大正十四年七月

營口
YINGKOU.

JULY, 1925

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	50.3	51.8	52.3	51.9	51.9	53.4	51.9
2	54.2	54.9	55.7	54.8	54.3	55.7	54.9
3	55.4	56.1	56.1	54.5	53.8	53.9	55.0
4	52.5	52.5	52.4	50.9	50.4	50.6	51.6
5	50.7	50.4	50.6	50.1	49.3	50.8	50.3
6	50.7	50.7	50.9	51.0	51.2	52.8	51.2
7	52.7	53.6	54.1	53.1	53.1	54.4	53.5
8	55.1	55.9	57.2	56.4	56.4	58.4	56.6
9	58.5	59.0	59.2	58.5	58.2	58.5	58.7
10	59.0	59.2	58.8	57.8	56.5	57.3	58.1
11	56.6	56.5	55.7	53.3	52.3	53.2	54.6
12	57.2	53.6	54.5	54.3	54.3	56.6	54.4
13	56.5	57.3	57.5	56.5	56.0	56.4	56.7
14	55.1	55.9	55.9	55.6	54.5	55.6	55.6
15	54.5	53.9	52.4	51.7	51.6	52.4	52.8
16	52.4	52.1	52.7	51.8	52.4	53.5	52.5
17	53.[illegible]	53.7	53.7	52.8	52.2	52.7	53.1
18	52.0	52.3	52.1	50.6	50.5	51.7	51.5
19	52.3	53.4	53.7	52.6	52.6	54.2	53.1
20	54.5	55.4	55.7	55.6	55.3	55.1	55.3
21	55.4	55.7	55.9	54.8	54.2	54.5	55.1
22	54.5	54.7	55.2	54.3	53.4	54.2	54.4
23	53.9	54.1	54.1	53.7	53.6	54.4	54.0
24	54.6	55.0	55.8	55.4	55.3	56.9	55.5
25	57.2	58.1	58.5	58.5	58.3	59.5	58.4
26	59.7	60.2	61.1	60.4	59.9	60.4	60.3
27	60.5	60.3	59.7	58.2	57.6	58.0	59.1
28	57.6	57.3	57.0	57.0	56.8	57.3	57.2
29	57.0	57.8	58.2	57.3	57.0	56.8	57.4
30	56.9	56.3	56.6	56.2	56.0	56.5	56.4
31	57.1	57.7	58.2	57.5	56.4	57.5	57.4
平均 Mean	55.0	55.3	55.5	54.7	54.4	55.3	55.0

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	SE	0.9	N	1.3	NNW	1.9	W	4.0	W	3.8	N	2.8	2.5
2	N	3.8	NNE	3.6	NNW	4.2	N	4.4	N	3.6	NW	1.4	3.3
3	NNE	0.9	—	0.4	NNW	1.6	W	4.7	W	3.1	SSE	1.8	2.1
4	SSE	2.0	SE	1.8	S	3.9	SE	5.3	S	5.8	S	5.8	4.3
5	SSE	4.4	SSE	4.6	SSE	7.6	S	7.8	SSE	7.9	SSE	7.8	6.8
6	SSE	6.8	SSE	5.7	S	6.8	SSW	6.5	SSW	4.9	SSW	2.1	5.4
7	SSE	4.4	E	0.7	S	2.4	W	3.6	SSW	2.0	S	0.8	2.2
8	ESE	1.2	ESE	1.1	W	1.7	SSW	2.7	ENE	2.8	WSW	0.8	1.7
9	E	1.4	E	1.6	SE	1.9	SS	2.6	W	2.1	ESE	0.8	2.0
10	—	0.4	ENE	0.6	E	0.7	SE	1.7	W	2.5	SW	0.5	1.2
11	—	0.1	ESE	0.6	NNE	2.6	N	3.6	NNE	3.3	SE	1.2	1.9
12	SE	1.3	—	0.3	SW	4.3	SW	4.3	SSW	3.6	SSW	3.8	3.1
13	SE	2.2	SE	2.4	SE	4.2	SSE	4.3	SSW	3.4	SSE	4.2	3.2
14	SE	2.4	SE	2.6	SE	4.7	SE	4.2	SE	6.0	SE	3.0	4.1
15	SE	4.6	SE	1.2	SE	7.6	SE	4.4	ESE	5.3	ESE	0.9	4.6
16	ESE	2.1	ESE	1.3	ESE	4.0	SE	3.2	WNW	0.9	—	0.1	1.7
17	SSW	1.3	N	0.6	N	4.2	NNE	4.8	ENE	3.9	EN	2.3	2.9
18	N	2.2	NE	2.3	NNE	4.5	ENE	3.3	NNE	2.8	N	1.4	2.7
19	SE	1.6	SSE	1.9	SSW	4.9	SSW	5.5	SSW	5.8	SE	2.6	3.8
20	SE	3.0	SE	1.1	SSE	3.9	S	3.0	SSE	3.3	SE	3.5	3.1
21	WSW	0.6	SE	1.0	SE	2.7	SE	3.4	S	1.8	SE	0.5	1.6
22	—	0.1	NE	0.6	NNE	2.1	N	3.2	N	1.9	NNE	2.5	1.7
23	NNE	1.3	N	1.4	E	2.7	SSW	3.0	SW	0.8	—	0.3	1.5
24	NE	0.7	E	1.3	SE	3.2	SSE	4.2	S	2.8	E	0.6	1.9
25	—	0.0	E	0.9	SE	3.0	W	2.9	W	1.6	—	0.1	1.5
26	N	0.5	E	0.5	SE	1.9	S	2.7	SW	2.2	SE	0.7	1.5
27	SE	2.2	E	1.0	SE	5.2	SE	4.8	SE	5.1	SE	2.6	3.4
28	SE	2.7	SE	3.4	SSE	7.9	SSE	7.5	SE	5.7	SE	5.2	5.5
29	SE	3.8	SE	3.9	SSE	6.8	SSE	5.5	SE	6.7	SE	3.7	5.2
30	SE	5.0	SE	6.2	SE	6.3	SE	4.7	SE	3.8	SE	3.4	4.6
31	SE	1.1	E	0.5	NNW	0.6	W	2.1	W	1.7	SE	0.7	1.3
平均 Mean		2.1		1.8		3.9		4.1		3.6		2.2	3.0

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	1.0	—	—	—	1.0
3	—	—	—	—	—	—	—
4	—	0.0	1.4	1.7	—	—	3.1
5	—	—	—	—	—	—	—
6	—	—	—	—	—	0.0	0.0
7	5.8	—	—	—	—	—	5.8
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—
12	—	—	0.5	—	—	—	0.5
13	—	—	—	—	—	—	—
14	—	0.0	1.9	0.0	—	—	1.9
15	—	—	—	—	1.9	—	1.9
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	0.1	0.0	0.1
20	—	—	—	—	—	—	—
21	1.2	7.1	3.5	0.5	—	—	12.3
22	—	—	—	—	—	—	—
23	—	—	—	0.0	0.4	0.0	0.4
24	—	0.0	—	—	—	—	0.0
25	—	—	—	—	0.0	—	0.0
26	—	—	0.0	—	0.0	—	0.0
27	—	—	—	—	—	—	—
28	—	—	—	—	0.0	—	0.0
29	—	—	0.0	—	—	—	0.0
30	—	—	0.0	6.3	0.2	0.0	6.5
31	1.3	0.4	—	—	—	—	1.7
合計 Sum	8.3	7.5	8.3	8.5	2.6	0.0	35.2

氣溫 (攝氏) AIR TEMPERATURE. (°C)

Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	21.4	22.8	26.7	29.1	28.8	23.9	25.5	31.3	20.2	11.1
2	20.8	19.0	24.8	27.0	27.5	22.0	23.5	28.2	17.7	10.5
3	18.4	21.2	28.7	29.9	26.0	23.1	24.7	30.7	16.0	14.7
4	21.9	21.3	20.2	22.1	21.6	21.4	21.4	23.3	18.2	5.1
5	21.2	22.4	24.2	26.4	26.6	24.2	24.2	27.7	20.4	7.3
6	24.5	24.0	26.4	26.4	24.4	22.6	24.7	27.3	22.3	5.0
7	21.6	19.9	25.3	27.6	24.8	21.6	23.4	28.7	18.4	10.3
8	20.0	21.4	26.8	30.4	27.7	23.7	25.6	31.5	18.0	13.5
9	21.4	22.6	28.2	28.1	25.6	21.2	24.5	29.6	19.4	10.2
10	19.4	19.7	25.0	25.8	25.2	23.2	23.1	27.6	18.0	9.6
11	21.5	20.6	27.8	30.8	31.3	24.4	26.1	32.2	17.9	14.3
12	22.6	23.0	26.9	28.5	25.4	23.4	25.0	29.7	20.5	9.2
13	23.9	21.8	24.4	25.6	23.5	22.6	23.6	27.0	20.0	7.0
14	21.2	21.4	22.8	23.8	23.7	21.6	22.4	26.1	20.0	6.1
15	21.5	20.9	24.0	24.6	24.1	21.6	22.8	26.0	19.7	6.3
16	21.9	22.4	25.3	28.2	28.6	22.8	24.9	30.0	20.5	9.5
17	22.0	21.2	27.0	30.2	28.2	23.7	25.4	30.3	18.8	11.5
18	21.4	20.8	28.4	31.8	31.5	26.6	26.8	33.1	18.9	14.2
19	24.3	24.6	29.2	31.4	28.0	25.0	27.1	32.3	22.1	10.2
20	23.1	23.3	26.6	27.4	25.3	24.1	25.0	28.3	22.3	6.0
21	22.4	21.4	23.6	25.6	26.9	23.2	23.9	29.1	20.7	8.4
22	21.9	21.7	25.2	27.6	27.8	25.0	24.9	29.2	20.0	9.2
23	23.5	23.0	30.6	29.0	27.5	24.4	26.3	32.1	22.4	9.7
24	23.3	24.2	29.9	32.3	31.6	25.8	27.9	34.5	22.2	12.3
25	23.9	24.6	31.2	32.8	31.1	26.3	28.3	33.2	22.2	11.0
26	24.9	25.2	28.2	30.7	29.3	26.3	27.4	31.5	22.3	9.2
27	24.7	24.0	30.4	31.7	29.0	25.8	27.6	32.7	22.5	10.2
28	25.2	25.3	29.2	27.6	26.1	24.8	26.4	29.6	24.1	5.5
29	23.8	23.7	27.0	27.7	26.1	23.3	25.2	29.3	22.5	6.8
30	23.4	24.4	25.2	24.4	24.6	23.4	24.2	26.4	22.4	4.0
31	23.7	23.9	28.0	30.6	29.6	24.5	26.7	31.7	22.3	9.4
平均 Mean	22.4	22.4	26.7	28.2	27.0	23.7	25.1	29.7	20.4	9.3

濕度 (百分率) REL. HUMIDITY. (%)

Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	78	59	49	47	47	53	56
2	66	79	51	39	38	66	57
3	72	62	38	35	57	69	56
4	67	68	77	70	76	79	73
5	84	80	82	73	73	77	78
6	80	80	70	68	67	83	75
7	80	86	68	60	74	92	77
8	91	87	66	53	57	82	73
9	82	72	51	56	68	71	67
10	80	82	60	62	66	78	71
11	81	79	50	45	49	88	65
12	83	84	59	51	68	72	70
13	72	63	56	54	75	73	66
14	66	68	65	64	72	82	70
15	83	89	77	77	71	85	80
16	85	88	79	69	69	96	81
17	96	96	57	51	55	74	72
18	91	85	56	47	49	74	67
19	90	76	53	47	53	73	65
20	76	72	60	64	71	73	69
21	96	95	81	71	72	90	84
22	93	91	80	68	71	81	81
23	89	95	55	65	69	90	77
24	93	85	56	47	52	68	67
25	77	74	49	48	58	81	65
26	90	76	61	56	63	73	70
27	77	81	53	47	53	68	63
28	78	76	62	69	73	78	70
29	82	80	59	64	66	75	71
30	79	74	78	92	86	91	83
31	91	94	73	66	68	71	77
平均 Mean	82	80	62	59	64	78	71

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

Day	6h	10h	14h	18h	22h	平均 Mean
1	9 kc	2 kc	9 kc, k	7 sk, k	0 —	5.4
2	4 sk, kc	2 k	0 k	0 —	0 —	1.2
3	0 c	0 c	10 c, k	10 sc, sk	10 sc	6.0
4	10 n	10 n	10 kc	10 sk	10 kc	10.0
5	9 ck, s	10 sk	10 cs	10 c, cs	5 c	8.8
6	10 sk	1 ck, k	0 k	10 sk	10 k	6.2
7	10 sk	1 k	0 k	2 c, k	0 —	2.6
8	0 —	9 cs, k	10 cs, k	8 sk, k	10 cs	7.4
9	6 kc	9 ck, kc	10 sk, k	5 ck, kc	0 cs	6.0
10	10 kc	10 ck	10 ck, sk	10 sc	10 sc	10.0
11	3 ck	0 ck	0 k	2 k	0 —	1.0
12	0 c	1 c	8 cs, kc	10 kc	10 sc	5.8
13	10 sk	10 sk	10 sk	10 sk	10 sc	10.0
14	10 sk	10 sk	10 k	10 sk	10 sk	10.0
15	10 n	10 n, s	10 sk	10 sk, ck	10 cs, sk	10.0
16	10 sk, s	9 sk, kc	1 k	1 k	0 —	4.2
17	0 —	0 cs	8 cs, kc	2 cs	0 —	2.0
18	0 —	0 —	0 k	0 —	0 —	0.0
19	0 —	0 k	0 k	2 cs	0 —	0.4
20	10 sk	10 sc	10 sk	10 sk	10 sk	10.0
21	10 n	10 k	10 s., kc	10 ck, kc	0 —	8.0
22	10 sc, sk	10 sk	10 sk	9 kc	0 —	7.8
23	10 sc	10 ck, kc	10 sk	10 sk	10 sc	10.0
24	10 sk, c	10 kc, k	9 ck, k	9 c	2 c	8.0
25	8 c	4 k	4 k	0 k, ck	0 —	3.2
26	10 ck	10 sk	10 sk	1 ck, kc	0 —	4.2
27	10 kc	9 kc, k	8 k	10 ck, kc	8 kc	9.0
28	10 sk	10 sk, kc	10 s	10 s	9 kc	9.8
29	10 sk, s	9 kc	10 sk	10 ck, kc	11 cs	8.0
30	10 sk	10 n, s	10 n	10 k, s	0 sk	10.0
31	10 sk	10 sk	1 k	5 c, k	5 c	6.2
平均 Mean	7.1	6.6	7.0	6.9	4.8	6.5

日照時數 NO. OF HOURS WITH SUNSHINE. 213.3

蒸發量 EVAPORATION (粍) 196.1

* 重力ノ更正 Reduction to standard gravity ····· −0.3
海面ヘノ更正 Reduction to mean sea level ····· +0.3

奉天

大正十四年七月 **MUKDEN.** JULY, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h	6h	10h	14h	18h	22h	二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	46.8	48.0	48.6	47.9	48.8	50.3	48.4	— 0.4	— 0.3	NNE 1.3	ENE 3.0	N 4.6	NNE 1.6	1.8	—	—	—	0.0	—	—	0.0
2	50.6	51.6	51.9	51.0	50.5	51.8	51.2	N 0.5	N 1.0	N 3.2	NE 4.1	NE 2.5	— 0.0	1.9	0.7	—	—	—	—	—	0.7
3	52.1	52.7	52.2	49.9	49.2	49.3	50.9	— 0.0	— 0.0	— 0.4	NNE 1.2	W 0.6	— 0.3	0.5	—	—	—	—	—	—	—
4	48.9	48.1	47.7	46.5	46.5	46.0	47.3	SSW 2.0	SSE 0.7	S 4.2	S 4.4	SE 2.6	SSW 4.7	2.8	—	—	—	3.7	0.2	1.6	5.5
5	46.0	46.1	46.3	45.7	45.1	46.8	46.0	S 2.2	S 2.5	SSE 6.0	S 5.8	S 4.9	SE 1.1	3.6	—	—	—	—	—	—	—
6	46.8	47.3	47.8	48.1	47.6	49.2	47.8	S 2.0	— 0.3	SSE 3.0	SSE 3.8	SE 1.4	— 0.1	1.9	—	—	0.9	0.0	7.4	—	8.3
7	49.3	50.3	50.3	49.3	49.4	50.9	49.9	— 0.2	— 0.1	SW 1.0	NW 1.4	S 1.5	SE 0.7	0.9	—	—	—	1.7	—	—	1.7
8	51.7	52.7	53.5	52.8	52.9	54.7	53.1	SE 0.7	SE 0.5	SSW 1.6	SSW 2.8	E 0.6	S 0.9	1.4	—	—	—	—	—	—	—
9	55.2	55.6	55.9	54.8	54.3	55.7	55.3	— 0.1	— 0.4	S 1.3	S 1.5	S 2.9	SSW 1.9	1.4	—	—	—	—	—	—	—
10	55.7	55.8	54.9	53.8	52.8	53.0	54.3	— 0.1	— 0.2	ENE 1.9	S 1.6	WSW 0.8	— 0.3	0.8	—	—	—	—	—	—	—
11	53.1	53.2	52.4	50.4	49.3	49.4	51.3	SSW 0.8	— 0.0	NNE 1.1	ENE 2.1	NE 2.4	NE 1.6	1.3	—	—	—	—	—	—	—
12	49.7	50.1	50.3	49.3	49.5	51.8	50.1	— 0.4	— 0.1	SW 1.5	S 2.0	SW 2.0	SE 3.0	1.7	—	—	—	—	—	16.7	16.7
13	52.5	53.7	54.3	53.2	52.2	52.8	53.1	S 1.2	SSW 1.5	SSE 2.9	SE 2.2	SE 1.5	SE 0.6	1.8	8.7	7.9	2.2	0.4	—	—	19.2
14	52.8	52.0	52.1	51.2	50.0	50.0	51.4	S 0.8	— 0.4	S 3.2	S 2.9	S 1.7	S 3.0	2.1	—	—	—	0.0	0.5	0.0	0.5
15	49.9	49.2	48.8	47.8	47.8	48.6	48.7	S 2.5	S 3.5	S 1.4	S 2.7	S 3.8	S 1.2	2.9	—	2.7	1.4	0.4	—	—	4.5
16	48.4	48.2	48.7	48.1	48.5	49.4	48.6	S 1.8	S 1.2	W 1.3	W 2.0	NNW 2.2	— 0.4	1.4	—	—	—	—	—	—	—
17	49.7	50.1	50.3	49.4	48.9	48.9	49.6	— 0.2	NNW 0.7	N 1.9	N 3.5	NNE 3.1	NE 1.3	1.6	—	—	—	—	—	—	—
18	48.6	48.6	48.8	47.2	46.9	48.1	48.0	NNE 0.6	N 0.9	N 2.8	NE 2.5	NNE 1.9	— 0.1	1.5	—	—	—	—	—	—	—
19	48.4	49.0	49.6	48.3	48.7	50.3	49.1	ENE 0.5	— 0.4	S 3.1	S 3.2	S 3.2	SSW 1.6	2.3	—	—	—	—	—	—	—
20	50.6	51.6	52.1	51.9	51.6	52.0	51.6	SSW 2.0	SSW 1.7	S 2.5	S 1.7	S 1.3	S 0.7	1.5	—	—	—	0.2	1.4	0.0	1.6
21	51.7	51.4	52.1	50.9	50.4	51.0	51.3	S 0.8	S 0.9	S 2.1	S 2.6	S 2.0	SSE 0.7	1.6	—	—	—	0.1	—	—	0.1
22	51.0	51.5	52.0	50.8	50.3	51.3	51.2	— 0.1	— 0.2	— 0.4	NNE 1.9	NNE 2.2	— 0.4	1.0	—	—	—	—	—	—	—
23	51.1	51.2	51.6	50.8	50.1	51.1	51.0	NNE 1.1	— 0.2	ENE 1.1	NE 2.3	E 2.1	ESE 1.7	1.5	—	—	—	0.0	—	—	0.0
24	51.9	52.1	53.0	52.2	51.1	53.6	52.3	— 0.0	E 1.2	S 0.9	S 0.9	— 0.1	— 0.0	0.5	12.3	—	—	—	—	—	12.3
25	52.7	54.9	55.6	55.2	54.8	55.7	54.8	— 0.0	— 0.0	S 1.2	S 1.4	— 0.4	S 1.3	0.9	—	—	—	—	—	—	—
26	55.8	56.9	57.1	56.2	55.7	56.6	56.4	— 0.1	— 0.0	SSE 1.4	SSW 2.0	SW 1.1	— 0.0	0.9	—	—	—	—	0.0	—	0.0
27	56.7	56.6	56.4	54.4	53.5	54.1	55.3	— 0.1	— 0.2	S 1.4	S 1.6	SW 2.8	SSW 1.4	1.2	—	—	—	—	—	—	—
28	54.0	53.8	53.5	52.5	52.5	53.3	53.3	S 1.1	SSE 0.9	S 4.2	S 4.7	S 4.8	S 1.9	2.8	—	0.0	—	—	—	—	0.0
29	53.1	53.5	53.8	52.9	52.6	52.6	53.1	S 2.1	S 2.4	S 4.5	S 4.5	SSW 3.3	S 2.9	3.2	—	—	—	—	—	—	—
30	52.4	52.3	52.6	51.9	52.2	53.3	52.5	SSE 2.6	SSE 2.2	S 3.8	S 4.5	S 3.8	— 0.3	2.7	—	—	—	—	0.0	0.5	0.5
31	53.5	53.8	51.6	53.7	53.0	53.7	53.7	SSE 0.6	— 0.1	NW 0.9	WNW 1.8	NNE 1.8	NNE 0.6	0.9	0.0	0.0	—	—	—	—	0.0
平均 Mean	51.3	51.7	51.9	50.9	50.5	51.5	51.3	0.9	0.8	2.2	2.7	2.3	1.2	1.7	合計 Sum 21.7	10.6	4.5	6.5	9.5	18.8	71.6

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 SUNSHINE HOURS	蒸發量 (粍) EVAPORATION
1	18.2	18.4	28.6	29.9	27.4	21.2	24.0	32.9	17.2	15.7	74	75	34	36	39	62	53	0 sk	0 —	9 k	0 k	0 k	1.8	12.5	(6.8)
2	18.5	17.7	24.7	28.2	28.6	21.0	23.1	30.5	16.7	13.8	83	80	41	30	31	66	55	0 sk	3 k	3 k	0 —	0 —	1.2	12.9	7.3
3	17.4	18.2	29.0	31.2	29.2	24.8	25.0	32.0	16.2	15.8	82	77	33	31	36	47	51	0 —	3 c, k	10 cs	10 cs	10 sc	6.6	9.2	6.0
4	22.4	22.2	23.4	18.7	20.0	19.3	21.0	25.2	18.2	7.0	67	66	54	95	84	88	76	10 sc	10 s	10 n	5 sk	10 sk	9.0	0.0	(2.4)
5	19.0	20.4	25.2	29.9	29.3	23.1	24.5	30.9	18.4	12.5	86	82	63	50	51	70	67	10 s	10 sk	10 kn	9 sk	10 s	9.8	9.6	(5.4)
6	22.0	22.1	20.1	19.9	22.4	20.2	21.2	24.2	19.1	5.1	70	83	86	82	77	91	82	10 s	10 sk	10 n	10 sc	9 sk	9.8	0.0	(3.2)
7	18.0	19.5	25.9	27.4	25.4	20.1	22.9	28.8	19.0	9.8	89	81	60	55	62	86	72	10 kn	10 kn	7 k	14 c	0 k	6.2	7.0	(3.6)
8	18.5	19.1	27.0	28.6	24.0	23.6	23.5	30.0	17.7	12.3	90	91	62	54	66	79	74	0 —	7 k	10 kn	10 k	10 sc	7.4	8.2	4.7
9	21.1	21.2	27.2	30.3	28.3	21.7	25.0	32.0	20.4	11.6	88	81	53	39	48	71	63	0 c	10 sk	7 k	8 kc	0 k	5.0	10.7	5.7
10	19.0	19.5	25.3	28.3	27.0	22.7	23.6	29.4	18.5	10.9	90	85	50	52	54	79	68	10 sk	10 kc	9 k	10 c	10 cs	9.8	7.7	5.2
11	20.2	20.4	27.6	30.7	31.4	25.1	25.9	32.7	19.0	13.7	86	82	54	42	40	69	62	0 sk	0 k	3 k	0 c	0 —	0.6	13.4	6.8
12	22.1	22.3	29.2	32.3	29.5	20.2	25.9	33.1	20.0	13.1	81	81	56	40	53	89	67	9 c	3 c	10 cs	10 sc	10 n	8.4	9.9	(3.5)
13	20.1	19.1	17.8	20.1	21.5	20.5	19.9	22.3	17.6	4.7	93	95	93	86	78	81	88	10 n	10 n	10 c	10 s	10 s	10.0	0.0	(0.9)
14	19.5	19.6	22.9	23.4	21.7	21.0	21.4	24.4	19.2	5.2	85	84	63	67	71	73	74	10 sk	10 sk	10 sk	10 n	10 s	10.0	1.6	(2.4)
15	20.5	20.1	21.3	24.1	23.1	19.9	21.5	25.4	19.6	5.8	83	86	84	68	69	84	79	10 n	10 n	10 sk	10 s	10 s	10.0	0.9	(2.2)
16	19.8	20.9	24.3	26.7	27.3	21.7	23.5	29.2	19.7	9.5	84	84	78	63	52	86	75	10 s	10 sk	10 kn	0 k	0 —	6.0	6.7	3.6
17	19.8	19.9	25.4	28.5	26.8	22.8	23.9	29.5	18.0	11.5	89	85	65	51	59	83	72	0 —	8 sk	6 k	1 c	0 —	3.0	12.9	5.8
18	20.3	20.7	27.5	30.5	30.7	25.2	25.8	32.1	19.0	13.1	90	85	58	51	51	83	76	0 c	0 k	3 k	0 —	0 —	0.6	13.6	5.6
19	22.9	22.7	29.4	32.1	30.7	24.7	27.1	33.4	21.7	11.7	90	91	50	47	61	81	72	4 kc	7 k	3 k	0 k	0 —	2.8	11.8	5.2
20	22.8	23.1	26.0	25.9	23.0	22.5	23.9	27.0	22.4	4.6	80	76	61	75	89	89	78	10 s	10 sc	10 n	10 n	10 s	10.0	0.0	(1.1)
21	21.5	22.0	23.3	28.7	27.4	22.7	24.3	30.5	21.5	9.0	90	92	80	51	60	86	77	10 s	10 sk	10 k	2 ck	10 sc	8.4	5.8	(3.5)
22	21.6	21.1	26.8	29.2	28.5	24.6	25.3	30.5	20.7	9.8	86	90	63	56	59	82	73	10 sc	9 ck	10 sc	10 c	0 —	7.8	7.2	3.2
23	23.7	23.6	28.2	28.9	29.3	25.7	26.6	31.1	23.2	7.9	82	87	67	63	63	89	75	10 ck	10 sk	10 cs	10 cs	10 s	10.0	1.5	(2.6)
24	23.4	23.2	29.3	31.0	31.5	25.6	27.5	34.8	23.2	11.6	88	92	55	47	56	88	71	10 sk	0 sk	10 k	3 c	0 —	4.6	10.9	3.8
25	23.8	23.1	30.0	32.2	31.1	26.6	27.8	33.4	22.6	10.8	90	95	54	49	56	76	70	4 c	10 kc	10 sk	0 k	0 —	4.8	4.5	3.5
26	24.0	23.4	31.0	32.6	30.7	25.3	27.8	33.5	22.7	10.8	89	89	54	49	54	84	70	0 k	0 kc	10 k	9 sk	0 —	3.8	9.3	4.2
27	24.7	24.2	30.4	33.7	31.3	26.6	28.5	34.4	23.0	11.4	87	89	54	46	48	62	64	0 k	4 k	8 k	7 c	5 c	4.8	12.0	5.6
28	24.3	23.3	28.8	29.4	27.3	25.3	26.4	31.1	22.7	8.4	88	76	49	54	61	65	66	10 sk	10 cs	10 s	10 s	10 s	10.0	3.3	4.2
29	24.3	23.7	27.3	28.7	27.7	23.9	25.9	30.0	23.7	6.3	69	69	59	54	54	68	62	10 s	10 kc	10 s	10 s	10 s	10.0	2.2	4.5
30	22.8	23.3	27.2	27.5	25.3	23.0	24.9	28.6	22.4	6.2	68	70	58	57	68	88	68	10 sc	10 sk	10 s	10 n	10 s	10.0	0.0	(1.8)
31	23.1	23.3	27.3	32.1	30.4	23.8	26.7	33.1	23.0	10.1	86	89	66	40	43	71	66	10 s	7 k	8 k, c	3 c	0 c	5.6	9.3	5.7
平均 Mean	21.3	21.3	26.4	28.4	27.4	23.0	24.6	30.2	20.2	10.0	84	84	60	54	58	78	70	6.4	7.1	8.5	6.2	5.3	6.7	214.4	129.8

* 重力ノ更正 Reduction to standard gravity ..... −0.2

海面ヘノ更正 Reduction to mean sea level ..... +3.8

長春

大正十四年七月 CHANGCHUN. JULY, 1925.

氣壓 * (粍) AIR PRESSURE.(mm) (700 mm +)

Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	33.0	34.3	34.7	34.4	34.3	35.0	34.8
2	35.1	36.1	36.6	35.7	35.6	36.3	35.9
3	36.3	36.4	35.7	33.8	32.9	33.2	34.7
4	33.0	32.2	31.6	30.4	30.2	30.4	31.3
5	30.1	30.0	30.5	29.6	29.9	31.0	30.2
6	30.8	31.9	31.8	32.3	32.3	33.4	32.1
7	34.1	34.7	35.1	34.4	34.4	35.5	34.7
8	35.9	37.7	38.3	37.9	38.9	39.9	38.1
9	39.9	40.8	41.3	40.8	39.7	40.0	40.4
10	40.0	40.1	39.8	38.7	37.6	37.8	39.0
11	37.6	37.7	37.2	36.3	35.6	35.7	36.7
12	35.8	36.1	36.3	35.8	35.5	36.6	36.0
13	37.0	37.1	37.5	37.6	37.4	37.6	37.4
14	37.5	37.3	37.3	36.1	34.7	33.8	36.1
15	32.7	31.5	31.8	31.4	31.5	32.3	31.9
16	32.0	31.9	32.1	31.3	32.0	32.8	32.0
17	32.1	33.9	34.6	34.2	34.1	34.6	33.9
18	34.3	34.2	34.4	33.3	33.2	33.7	33.9
19	33.2	33.7	34.0	32.6	32.9	33.9	33.4
20	33.8	34.4	35.9	36.0	36.2	36.4	35.5
21	36.3	35.8	35.9	35.2	34.9	34.9	35.5
22	35.3	35.8	36.6	36.2	36.1	37.5	36.3
23	38.1	38.8	38.5	37.4	37.0	37.5	36.9
24	37.3	37.9	38.7	37.9	37.7	38.8	38.1
25	39.0	39.8	40.2	40.0	39.8	40.2	39.8
26	40.8	41.4	41.4	40.6	40.3	40.8	40.9
27	41.2	41.4	41.2	38.9	38.1	38.5	39.9
28	38.0	38.4	38.1	36.9	36.5	36.4	37.4
29	36.6	37.3	37.4	36.5	36.0	36.3	36.7
30	36.2	35.8	36.3	35.5	35.4	36.3	35.9
31	36.9	37.6	38.5	37.9	38.2	39.4	38.1
平均 Mean	35.8	36.0	36.4	35.7	35.4	36.0	35.9

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.
1	NE	0.8	NNE	2.9	ENE	2.2	N	1.4	N	1.9	N	0.9	1.7
2	—	0.2	NNE	1.0	NE	2.1	NNE	2.0	N	2.4	WNW	1.2	1.5
3	W	2.8	W	2.1	W	3.5	W	3.0	W	2.8	WSW	2.5	2.8
4	WSW	2.5	SW	1.9	SW	2.5	SW	5.1	SSW	5.3	SW	2.9	3.4
5	SSW	3.9	SW	2.7	NW	3.7	E	3.9	E	2.9	S	1.8	3.2
6	SSW	2.1	SSW	2.9	SSW	4.1	S	3.3	SSW	1.0	—	0.4	2.3
7	SSW	1.4	SSW	0.8	SSW	3.0	S	2.5	—	0.4	W	0.6	1.5
8	S	1.0	S	1.3	SSW	1.4	ENE	3.0	—	0.2	S	0.8	1.3
9	S	1.3	S	1.1	SW	1.5	SW	3.9	E	1.1	—	0.2	1.5
10	—	0.1	—	0.0	W	1.4	WSW	0.6	—	0.3	—	0.0	0.4
11	—	0.0	W	0.6	N	1.0	SW	1.2	NNW	0.7	—	0.3	0.6
12	E	0.9	E	2.5	ESE	2.1	ESE	2.9	ESE	2.7	ESE	2.7	2.3
13	SE	2.1	SE	2.2	S	2.0	W	3.6	WSW	3.2	WSW	1.4	2.4
14	SSW	1.9	SSE	2.3	S	1.0	ESE	1.8	SSE	1.0	SSW	1.2	1.5
15	SSW	3.5	SSW	4.5	SW	5.8	SW	4.1	WSW	4.1	SW	3.7	4.3
16	SW	3.9	WSW	3.7	W	3.9	WNW	5.1	WNW	1.1	NW	1.4	3.2
17	WNW	1.5	NNW	2.1	N	2.4	N	2.1	N	2.3	NNE	1.0	1.9
18	NNE	0.5	N	0.8	NE	1.1	NE	1.3	NNE	1.3	ESE	0.9	1.0
19	—	0.0	—	0.2	WSW	2.6	SW	3.9	SW	3.0	SW	2.9	2.1
20	SW	3.1	WSW	4.7	WSW	2.6	WNW	1.7	WSW	2.5	SW	1.4	2.7
21	—	0.0	—	0.0	WSW	2.1	W	3.3	SW	2.9	SW	1.8	1.7
22	SW	1.0	SW	1.2	W	0.6	—	0.1	—	0.1	—	0.6	0.5
23	—	0.0	—	0.0	NE	1.4	NE	1.2	NE	0.6	—	0.1	0.6
24	—	0.0	—	0.0	SSE	1.4	SE	0.8	ESE	2.1	NNW	0.7	0.8
25	—	0.1	SW	0.7	WSW	2.1	W	2.1	—	0.4	SW	1.2	1.1
26	—	0.4	SW	1.2	SW	0.7	WSW	3.9	W	2.1	—	0.4	1.5
27	—	0.0	WSW	1.1	WSW	2.3	SW	2.7	—	0.2	—	0.0	1.1
28	—	0.1	SW	1.6	SW	3.5	SSW	2.7	SW	3.1	SW	3.3	2.4
29	SW	4.9	SW	4.1	SW	5.1	SW	5.8	SW	3.5	SW	3.7	4.5
30	SSW	1.9	SSW	3.3	SW	5.4	SW	4.3	SW	5.3	WSW	4.1	4.1
31	WSW	3.5	W	3.1	NW	1.3	N	2.9	N	2.7	N	0.7	2.4
平均 Mean		1.5		1.8		2.4		2.8		2.0		1.4	2.0

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	0.0	1.5	0.0	—	1.5
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	0.0	1.1	0.8	1.9
5	—	—	3.7	9.7	0.7	—	14.1
6	—	0.0	—	1.0	3.8	0.4	5.2
7	—	0.3	—	—	18.0	—	18.3
8	—	—	—	17.0	2.1	0.1	19.2
9	—	—	—	2.7	0.2	—	2.9
10	—	—	—	—	—	—	—
11	—	—	—	7.9	—	—	7.9
12	—	—	—	—	—	—	—
13	—	—	—	1.7	1.8	—	3.5
14	—	1.2	0.1	0.6	0.6	14.1	16.6
15	6.5	4.2	9.6	2.9	6.4	6.0	35.6
16	1.2	1.8	0.2	—	4.5	0.1	7.8
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	6.7	3.3	0.3	0.3	10.6
21	0.1	0.7	0.0	—	—	—	0.8
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	0.0	0.0	—	—	—	0.0
29	—	—	—	—	—	—	—
30	—	0.1	0.0	0.6	0.3	—	0.4
31	—	—	—	—	—	—	—
合計 Sum	7.8	8.3	20.3	43.3	39.8	21.8	140.3

氣溫 (攝氏) AIR TEMPERATURE. (°C)

Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	15.5	17.0	18.8	19.6	20.4	17.4	18.1	21.4	13.7	7.7
2	15.1	16.2	23.8	26.7	25.9	20.2	21.3	28.3	12.9	15.4
3	18.0	18.9	31.0	32.2	30.4	24.2	25.8	33.9	16.6	17.3
4	22.1	22.0	23.8	24.3	20.8	18.6	21.9	26.6	18.5	8.1
5	18.2	19.6	18.2	21.4	20.3	18.5	19.4	23.2	17.5	5.7
6	16.6	18.3	24.2	20.4	20.5	18.6	19.8	25.0	15.9	9.1
7	17.7	18.0	23.2	27.0	19.4	19.0	20.7	27.1	17.5	9.6
8	18.0	19.0	25.5	26.1	21.4	18.8	20.5	26.2	16.8	9.4
9	18.1	20.4	28.1	20.9	25.0	21.1	22.3	28.8	17.2	11.6
10	19.9	20.0	24.5	27.0	27.1	21.8	23.4	29.4	18.6	10.8
11	20.7	22.5	27.4	23.8	26.1	22.1	23.8	28.1	20.4	7.7
12	19.0	19.2	26.6	29.5	25.6	20.4	23.4	29.8	17.4	12.4
13	18.0	18.1	20.4	21.2	21.4	18.4	19.6	22.8	16.8	6.0
14	17.8	18.0	21.0	19.0	21.2	18.6	19.3	22.3	17.6	4.7
15	18.4	17.9	19.2	20.4	19.6	17.4	18.8	20.5	17.4	3.1
16	18.5	19.3	22.4	24.7	21.2	19.5	20.9	25.4	17.1	8.3
17	18.9	19.3	21.4	25.7	24.5	20.1	21.7	26.3	18.5	7.8
18	18.9	18.2	25.8	28.2	27.2	22.4	23.5	28.6	17.6	11.0
19	20.2	22.0	29.9	31.6	29.2	24.7	26.3	32.2	19.2	13.0
20	22.7	22.6	21.2	22.2	22.0	20.3	21.8	24.7	20.2	4.5
21	20.2	20.5	25.3	27.3	27.0	21.0	23.6	28.6	20.0	8.6
22	22.9	20.2	26.6	29.7	28.2	22.7	25.1	31.8	19.2	12.6
23	20.3	19.5	26.0	28.1	26.0	23.2	23.9	29.1	18.8	10.3
24	22.2	20.3	29.8	30.8	28.6	23.9	25.9	31.7	20.3	11.4
25	22.4	22.8	30.5	32.2	29.4	26.2	27.3	33.1	21.0	12.1
26	25.2	24.6	31.4	34.2	30.0	26.8	28.7	34.5	23.0	11.5
27	25.5	25.1	31.0	33.6	30.0	25.7	28.5	34.5	24.6	9.9
28	24.3	24.4	29.0	28.6	26.6	25.4	26.4	30.7	23.9	6.8
29	24.6	24.4	26.3	27.6	27.1	25.1	25.9	28.9	24.3	4.6
30	22.9	22.0	24.3	25.7	25.6	21.5	23.7	28.6	21.5	7.1
31	22.0	21.6	27.3	30.2	26.7	21.2	24.8	30.9	21.1	9.8
平均 Mean	20.2	20.4	25.3	26.3	25.0	21.4	23.1	28.2	18.9	9.3

濕度 (百分率) REL. HUMIDITY. (%)

Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	63	68	72	77	69	84	72
2	82	83	56	38	41	61	60
3	59	63	33	29	33	45	44
4	47	58	57	52	76	85	63
5	85	84	91	80	83	83	84
6	88	86	72	78	84	93	84
7	95	95	78	61	96	96	87
8	95	91	68	83	87	93	86
9	95	89	63	91	76	92	84
10	98	98	77	68	62	87	82
11	89	86	62	77	74	79	78
12	89	84	62	48	55	73	69
13	83	77	88	87	80	89	84
14	95	97	85	89	87	97	92
15	95	95	94	92	88	95	93
16	92	97	85	66	92	94	88
17	97	98	84	66	68	88	84
18	96	97	68	61	62	84	78
19	94	90	65	54	67	81	75
20	86	84	96	92	90	97	91
21	97	97	76	72	71	91	84
22	91	94	78	58	57	83	77
23	90	90	63	58	68	81	75
24	84	90	63	64	72	83	76
25	88	79	68	55	72	77	73
26	81	84	60	49	68	75	70
27	91	94	71	49	66	82	76
28	84	82	59	63	69	76	72
29	75	79	71	66	68	69	71
30	75	75	67	68	76	82	73
31	94	94	65	59	56	79	73
平均 Mean	86	86	71	66	71	83	77

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 EVAPORATION
1	0 —	10 n	10 sk	3 sk	10 sk	6.6	5.7	2.8
2	5 kc	8 k	9 sk	0 k	0 —	4.4	11.5	7.9
3	0 c	4 k	8 sk, k	10 k	9 k	6.2	11.1	8.5
4	10 cs	10 sk	10 n	10 n	10 sk	10.0	3.7	2.9
5	10 sk	10 n	10 sk	8 kc	3 kc	8.2	0.0	2.3
6	10 sk	10 k	10 sk	10 sk	10 sk	10.0	3.7	1.5
7	6 k	10 sk	10 k	10 sk	4 k	8.0	0.0	2.3
8	5 kc	6 k	10 sk	10 n	7 kc	7.6	7.2	1.9
9	5 kc, c	8 k	10 n	2 kc	1 k	5.2	10.3	0.8
10	7 kc, sk	10 sc	8 kc	8 ck	2 kc	7.0	11.6	4.7
11	10 sk, k	10 k	10 sk	2 c	0 —	6.4	2.5	0.5
12	1 kc	1 kc	3 k	10 sc	0 —	3.0	12.0	5.4
13	10 sk	10 sk	10 n	10 sk	6 —	8.0	0.0	0.9
14	10 n	10 sk	10 sk	10 sk	10 n	10.0	0.0	0.0
15	10 n	10 n	10 n	10 sk	10 sk	10.0	6.2	0.7
16	10 n	8 s	10 sk	10 n	10 sk	9.6	4.1	2.3
17	10 sk	10 sk	4 sk	3 c	0 —	5.4	7.0	4.9
18	10 s	4 k	5 k, cs	0 —	0 —	3.8	12.1	5.1
19	0 —	4 k	4 k	4 k	0 —	2.4	12.9	3.0
20	10 sk	10 n	10 n	10 sk	10 n	10.0	0.0	0.7
21	10 n	10 sk	10 sk, k	2 k	0 —	6.4	9.1	4.3
22	0 —	8 k	4 k	3 c	0 —	3.0	14.5	5.7
23	10 c, k	10 sk, c	10 ck	10 sk	0 —	8.0	9.3	5.4
24	10 sk	10 ck	10 k	10 k	0 —	8.0	7.1	4.1
25	6 c	10 k	10 k, c	2 kc	0 —	5.6	13.1	5.0
26	0 —	1 k	2 k, c	7 kc	0 —	2.0	13.6	6.6
27	10 kc	8 kc	4 k, c	8 sk	0 —	6.0	11.0	5.8
28	10 sk	10 sk	10 sk	10 sk	10 sk	10.0	3.6	4.7
29	10 sk, c	10 sk	10 sk	10 sk	10 sk	10.0	2.8	3.7
30	10 n	10 sk	10 sk	9 k	3 sk	8.4	0.5	2.4
31	8 s	2 s, k	4 k	1 k	0 —	3.0	13.7	6.1
平均 Mean	7.2	8.1	8.2	6.8	3.8	6.8	228.5	116.5

* 重力ノ更正 Reduction to Standard gravity ..... − 0.1
海面ヘノ更正 Reduction to mean sea level ..... +18.6

旅順
RYOJUN.

大正十四年七月 JULY, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 hr.	降水量 (粍) AMOUNT OF PRECIPITATION (mm) 21-5h	5-13h	13-21h	總計 Total
1	45.4	46.4	47.7	46.5	—	0.2	NNW	2.7	NNW	0.5	1.6	—	—	—	—
2	47.4	48.4	49.1	48.3	NNW	1.7	SE	3.3	NNE	1.9	2.2	—	—	—	—
3	49.7	49.2	47.8	48.9	NE	3.2	S	2.1	—	0.0	1.1	—	—	—	—
4	46.9	45.8	45.7	46.1	WNW	4.9	S	1.6	SSW	2.0	2.3	1.9	5.4	—	7.3
5	45.4	46.2	46.2	45.9	W	1.3	SSW	4.6	SSE	1.6	1.6	—	—	—	—
6	45.7	46.5	47.1	46.4	S	2.1	W	3.7	—	0.4	2.4	—	—	—	—
7	47.2	47.7	48.3	47.7	—	0.0	S	2.0	—	0.4	0.7	—	—	—	—
8	49.3	50.5	51.3	50.4	—	0.3	SE	2.5	ESE	3.4	2.2	—	—	—	—
9	51.5	52.3	52.1	52.0	ESE	3.5	ESE	3.6	ESE	4.1	3.6	—	—	0.0	0.0
10	51.6	51.3	50.6	51.2	E	2.3	ESE	2.2	ENE	1.6	2.3	0.0	—	—	0.0
11	49.6	46.9	46.4	47.6	NE	3.0	E	4.8	E	2.9	3.3	—	0.0	—	0.0
12	47.2	49.0	49.8	48.7	E	2.0	ESE	4.3	ESE	0.6	2.2	—	—	—	—
13	50.5	51.0	50.7	50.7	ESE	1.1	SSE	3.9	ESE	2.5	2.6	—	—	—	—
14	49.9	49.5	48.3	49.2	E	2.3	SE	4.1	SSE	4.8	3.5	—	0.0	—	0.0
15	47.2	45.6	46.6	46.5	SSE	3.6	S	3.4	SE	1.1	2.5	0.2	0.5	—	0.7
16	46.1	46.2	47.5	46.6	—	0.3	SSE	2.9	SSE	0.8	1.2	—	—	—	—
17	46.9	46.3	45.4	46.2	ESE	0.7	S	2.0	WSW	0.9	1.6	—	—	—	—
18	45.1	44.7	46.0	45.3	N	2.2	N	3.9	—	0.2	2.1	—	—	—	—
19	47.5	47.9	48.6	48.0	—	0.0	SSE	2.5	ESE	1.2	1.6	—	—	—	—
20	49.0	49.7	49.2	49.3	SSE	1.7	ESE	2.5	ESE	2.9	2.0	—	0.0	—	0.0
21	48.1	47.8	48.5	48.1	ESE	3.1	ESE	4.3	ESE	3.4	2.5	—	5.0	—	5.0
22	47.1	47.4	47.4	47.3	ESE	2.0	ESE	2.9	ESE	1.8	2.4	0.5	0.0	—	0.5
23	46.8	46.5	46.5	46.6	ESE	2.4	ESE	4.7	ESE	5.5	3.7	—	—	0.0	0.0
24	47.2	48.5	49.5	48.4	ESE	4.4	ESE	5.2	ESE	3.2	4.9	—	—	—	—
25	50.4	52.0	52.3	51.6	ESE	4.7	ESE	3.6	ESE	4.4	4.0	—	—	—	—
26	52.9	53.1	53.3	53.1	ESE	3.9	ESE	6.4	ESE	3.9	4.1	4.2	0.0	0.1	4.3
27	52.2	52.0	51.7	52.0	ESE	4.0	SE	3.1	SE	3.2	3.7	—	—	—	—
28	51.1	51.7	51.2	51.3	SSE	2.7	SSE	2.1	S	1.3	2.3	—	—	—	—
29	51.9	51.7	51.1	51.6	S	1.7	SSE	3.2	SSE	3.7	2.8	—	—	—	—
30	50.5	50.4	50.5	50.5	SSE	3.1	SSE	0.6	—	0.2	1.6	—	—	0.0	0.0
	51.2	51.0	51.3	51.2	—	0.0	—	0.4	SSE	0.6	0.3	—	—	—	—
平均 Mean	48.7	48.8	49.0	48.8		2.2		3.2		2.1	2.4	6.8	合計 Sum 10.9	0.1	17.8

日 Day	氣溫 (攝氏) AIR TEMPERATURE (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 SUNSHINE HOURS	蒸發量 (粍) EVAPORATION
1	20.0	28.1	20.7	22.9	29.1	18.3	10.8	76	46	82	68	6 kc	5 c, ck	0 c	3.7	13.4	8.2
2	21.2	26.5	21.6	23.1	**30.3**	19.0	11.3	70	49	58	59	2 c	2 c	0 kc	1.3	14.7	8.8
3	19.0	29.5	21.4	23.3	29.9	17.8	**12.1**	77	**40**	67	61	0 c	4 c	10 s	4.7	13.5	(6.0)
4	19.4	22.2	20.0	20.5	22.7	**17.0**	5.7	91	77	97	88	10 n	10 ss	10 sk	10.0	4.3	(2.1)
5	20.4	26.0	20.6	22.3	28.7	18.5	10.2	98	72	96	89	10 s	10 s	10 sc, k	10.0	5.0	3.9
6	19.8	26.9	20.2	22.3	29.1	18.4	10.7	93	54	85	77	3 kc	9 kc	0 —	4.0	14.3	6.4
7	19.8	25.5	20.5	21.9	27.3	18.3	9.0	93	68	92	84	4 sk	0 sk	0 —	1.3	12.9	6.9
8	20.0	27.3	21.6	23.0	27.3	18.5	8.8	95	61	90	82	2 kc	0 c, k	3 sk	1.7	13.7	7.2
9	21.3	23.4	20.0	21.6	25.2	19.1	6.1	80	69	89	79	10 sk	10 sk, s	10 n	10.0	5.0	4.2
10	19.8	21.3	18.6	19.9	24.0	17.8	6.2	81	74	86	80	10 sk	10 sk	10 s	10.0	2.0	2.8
11	19.2	24.4	20.9	21.5	25.5	17.3	8.2	91	71	81	81	10 s	10 sk, s	0 —	6.7	7.7	6.4
12	19.8	24.0	19.8	21.2	26.8	18.3	8.5	73	54	81	69	0 —	0 —	3 sk, kc	1.0	13.5	8.3
13	20.2	24.7	19.0	21.3	25.9	18.3	7.6	77	60	93	77	9 sk, c	3 s	10 s, sk	7.3	13.5	5.9
14	18.6	23.2	20.2	20.7	23.5	17.5	6.0	95	72	94	87	10 s	10 s	10 s	10.0	0.0	(2.9)
15	19.6	23.7	21.0	21.4	25.7	18.3	7.4	98	81	97	92	10 n	10 s	10 ≡	10.0	5.2	3.8
16	20.8	25.2	20.8	22.3	27.3	19.5	7.8	99	77	99	92	10 ≡	10 ≡	10 ≡	10.0	8.0	5.1
17	20.2	26.2	21.8	22.7	26.4	19.0	7.4	100	66	98	88	10 ≡	10 s, s	0 —	6.7	12.0	5.8
18	21.4	29.8	22.8	24.7	29.9	19.0	10.9	86	46	66	66	0 —	0 —	0 —	0.0	14.0	9.8
19	21.4	28.4	22.2	24.0	30.2	19.8	10.4	74	52	93	73	2 s	0 —	0 —	0.7	13.7	7.9
20	22.5	25.2	22.3	23.3	29.1	20.6	8.5	95	74	94	88	10 kc, s	10 k	8 kc	9.3	3.4	(3.0)
21	21.8	23.0	21.5	22.1	23.9	20.3	3.6	99	92	100	97	10 ≡	10 ≡	10 ≡	10.0	0.0	(1.9)
22	21.7	23.2	21.6	22.2	24.3	20.7	3.6	100	88	90	93	10 s	10 s	10 s	10.0	0.0	3.2
23	21.8	24.3	22.2	22.8	26.9	20.0	6.9	88	83	96	89	10 cs, c	10 s	10 s	10.0	6.2	3.6
24	22.3	27.5	24.6	24.8	27.7	21.0	6.7	93	65	62	73	10 s	4 kc	0 —	4.7	10.1	9.2
25	23.6	28.1	25.2	25.6	29.4	22.6	6.8	82	57	80	73	0 —	0 k	0 —	0.0	13.2	(8.9)
26	24.2	26.6	23.4	24.5	27.9	22.2	5.7	85	73	90	83	10 kc, cs	10 sk	10 sk, s	10.0	4.1	(5.3)
27	22.6	24.0	22.8	23.1	25.2	21.5	3.7	94	87	94	92	10 sk, s	10 s	10 sk, kc	10.0	0.0	2.2
28	21.9	23.7	22.2	22.6	24.0	20.9	3.1	97	86	95	93	10 sk, s	10 s, sk	4 kc	8.0	0.0	1.7
29	20.8	27.1	23.1	23.7	28.1	18.9	9.2	98	68	90	85	6 kc,	2 kc	6 kc	4.7	9.2	5.3
30	21.7	24.9	23.5	23.4	26.4	20.5	5.9	95	80	85	87	10 s, kc	10 c, kc	10 kc	10.0	2.2	3.0
	22.3	27.7	23.6	24.5	29.4	21.2	8.2	97	72	94	88	10 kc, s	7 kc	10 s	9.0	9.8	5.6
平均 Mean	20.9	25.5	21.6	22.7	27.0	19.4	7.6	89	68	88	82	7.2	6.6	5.9	6.6	246.3	167.1

* 重力ノ更正 Reduction to standard gravity ..... − 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 6.9

鞍山

大正十四年七月 ANSHAN. JULY, 1925.

日 Day	氣壓 * (粍) AIA PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DERECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		三十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	49.0	49.0	51.4	49.8	NW	0.5	NNW	1.9	NE	4.1	2.0	—	—	—	—
2	51.9	52.1	52.6	52.2	ENE	1.2	N	4.8	NNE	0.7	2.9	0.9	—	—	0.9
3	52.7	51.5	51.2	52.1	WSW	0.9	NNE	2.5	SW	3.0	1.7	—	—	—	—
4	50.0	48.6	48.4	49.0	S	2.3	SSW	3.3	ENE	0.9	3.2	—	4.7	0.9	5.6
5	47.4	47.2	47.2	47.3	SSW	4.8	SW	8.2	SSW	5.0	6.3	2.2	—	—	2.2
6	47.6	48.8	49.4	48.6	SW	2.9	E	3.5	S	4.1	3.7	—	5.7	45.6	51.3
7	50.5	50.7	51.2	50.8	—	0.0	W	2.4	SSE	2.1	1.8	—	—	0.6	0.6
8	53.1	54.4	55.2	54.3	S	1.5	WNW	0.7	SSW	2.1	2.3	—	—	—	—
9	55.9	56.2	56.5	56.2	SSE	2.1	SE	3.2	SSW	2.5	2.2	—	—	—	—
10	56.2	55.0	54.2	55.1	—	0.0	S	1.2	SSW	2.9	1.1	—	—	—	—
11	53.6	52.2	50.0	51.9	—	0.0	NE	4.2	NNE	0.5	2.0	—	—	—	—
12	50.5	51.6	53.6	51.9	SSW	2.3	W	3.6	SW	3.2	3.7	—	—	—	—
13	54.1	54.0	54.1	54.1	SSW	2.3	SSE	5.1	S	2.9	3.2	0.1	4.1	—	4.2
14	53.3	52.4	52.0	52.8	SSE	0.7	SSW	5.6	SSE	4.3	3.7	—	—	—	—
15	50.9	49.2	50.3	50.1	S	2.1	SSE	6.2	ESE	2.3	4.6	—	—	—	—
16	49.2	48.7	51.2	49.7	SSW	3.0	W	2.7	SSW	1.3	2.6	—	1.3	—	1.3
17	50.9	50.2	50.2	50.4	—	0.8	NNE	5.4	NNE	2.1	2.8	—	—	—	—
18	49.9	48.3	49.8	49.3	NNE	2.2	NNE	3.7	—	0.3	2.4	—	—	—	—
19	50.2	50.1	51.1	50.5	SSE	0.7	SW	4.7	S	4.1	3.5	—	—	—	—
20	52.1	53.1	52.8	52.7	W	1.2	SSW	2.9	S	2.6	2.4	—	—	1.7	1.7
21	52.1	52.6	52.1	52.3	NNE	2.6	SSW	3.4	SSE	1.6	1.8	2.3	4.3	—	6.6
22	51.3	52.1	51.8	51.7	W	1.2	NNE	2.3	NNE	1.6	1.9	—	—	—	—
23	51.5	51.0	50.8	51.1	NNE	1.2	NNE	2.9	ESE	2.7	2.2	—	—	3.9	3.9
24	52.3	53.0	52.9	52.7	E	2.3	SSE	2.1	S	3.2	1.9	0.1	—	—	0.1
25	55.2	56.0	55.3	55.5	SSE	1.9	WNW	1.6	SE	2.5	2.4	—	—	—	—
26	57.2	57.5	57.7	57.5	SSE	2.2	SSW	2.5	SSW	0.9	1.5	—	—	—	—
27	57.7	55.4	55.4	56.2	SE	1.5	S	2.5	SSE	3.3	2.7	—	—	—	—
28	54.7	53.6	54.7	54.3	S	1.8	S	6.4	S	2.3	4.8	—	—	—	—
29	54.6	53.8	54.4	54.3	S	3.5	SSW	5.8	SSE	5.2	4.8	—	—	—	—
30	53.4	53.7	53.9	53.7	SSE	2.9	S	5.3	S	2.9	4.1	—	3.3	0.8	4.1
31	55.0	54.6	54.4	54.7	SSW	1.2	WNW	1.9	NE	1.5	1.7	—	—	—	—
平均 Mean	52.4	52.1	52.4	52.3		1.7		3.6		2.5	2.8	5.6	23.4	53.5	82.5
合計 Sum															

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NUMBER OF HOURS OF SUNSHINE	蒸發量 EVAPORATION (粍)
1	19.6	29.5	24.3	24.4	31.3	19.2	12.1	73	36	51	53	8 cs, kc	9 k	1 ck	6.0	8.4	(7.7)
2	18.4	25.7	22.0	22.0	27.7	18.0	9.7	89	38	58	62	9 sk	3 k	0 —	4.0	13.2	7.9
3	17.0	29.9	24.6	23.8	31.4	15.7	15.7	76	34	55	55	0 —	7 cs, k	10 sc	5.7	11.7	8.5
4	21.6	19.1	21.2	20.6	24.9	18.2	6.7	66	90	81	79	10 sc, sk	10 n	10 sk	10.0	0.8	(0.8)
5	20.8	29.3	25.2	25.1	30.7	19.7	11.0	80	53	58	64	1 ck	9 sk, k	9 cs	6.3	11.9	3.4
6	23.3	21.6	21.3	22.1	27.6	18.8	8.8	76	87	81	81	10 sc, s	10 sk	6 kc	8.7	4.4	9.4
7	19.6	27.0	21.3	22.6	27.8	19.3	8.5	84	65	81	77	5 kc, s	6 sk	5 ck	5.3	6.9	(0.7)
8	20.2	28.8	24.0	24.3	28.8	19.3	9.5	86	59	71	72	0 —	9 sk	8 cs, kc	5.7	10.9	5.2
9	20.8	28.5	22.2	23.8	28.7	20.5	8.2	81	51	67	66	2 cs, ck	5 c, sk	7 cs, kc	4.7	9.9	6.3
10	19.0	26.3	23.0	22.8	28.3	18.7	9.6	89	61	69	73	10 sc, sk	9 cs, k	9 cs	9.3	6.0	5.7
11	18.2	28.5	26.2	24.3	30.5	17.7	12.8	91	56	68	72	3 kc	4 sk	1 c	2.7	12.3	5.3
12	21.6	29.7	24.6	25.3	30.7	21.0	9.7	80	56	65	67	1 c	6 cs, k	10 n	5.7	11.8	8.1
13	20.8	21.6	20.7	21.0	24.6	17.8	6.8	72	74	75	74	10 sk	10 sk	10 sk	10.0	0.0	(6.9)
14	20.0	24.0	22.0	22.0	25.4	19.4	6.0	73	61	71	68	10 sk	9 sk	10 sk	9.7	0.4	3.3
15	21.6	24.6	21.2	22.5	25.6	20.8	4.8	74	62	74	70	10 sk	10 cs, sk	10 sk	10.0	4.6	5.0
16	22.0	27.2	22.8	24.0	28.2	20.8	7.4	78	72	84	78	5 cs, ck	9 cs, sk	0 —	4.7	3.9	(5.5)
17	19.3	26.8	24.5	23.5	28.1	18.9	9.2	98	59	76	78	0 —	9 cs, k	0 —	3.0	12.6	4.6
18	18.8	29.7	26.7	25.1	30.8	18.7	12.1	95	53	70	73	1 sk	2 k	0 —	1.0	13.4	7.2
19	24.3	31.5	26.6	27.5	33.0	23.2	9.8	80	51	66	66	6 sk	5 sk	0 —	3.7	10.2	8.4
20	22.7	27.3	23.6	24.5	27.6	22.7	4.9	80	62	77	73	10 sk	10 n	10 sk, n	10.0	0.0	(8.5)
21	22.2	26.7	23.4	24.1	28.2	21.3	6.9	91	60	80	77	10 n	8 cs, sk	1 c	6.3	6.2	2.3
22	20.6	28.7	25.8	25.0	29.3	20.5	8.8	94	63	75	77	9 cs, kc	7 cs, ck	9 cs	8.3	3.8	5.2
23	23.0	30.1	25.3	26.1	30.7	22.6	8.1	92	57	51	67	10 cs, sk	9 cs, sk	10 n	9.7	2.9	(4.9)
24	24.2	31.3	26.9	27.5	33.1	23.8	9.3	84	54	69	69	10 cs, sk	6 cs, sk	0 —	5.3	8.5	3.8
25	24.4	31.5	27.1	27.7	32.8	22.9	9.9	68	54	67	63	3 c, ck	10 sk	0 —	4.3	4.7	6.9
26	24.5	30.7	26.6	27.3	32.4	23.7	8.7	75	56	82	71	1 ck	10 sk	3 sk	4.7	4.3	5.9
27	23.0	31.4	26.2	26.9	33.4	22.8	10.6	86	53	63	67	1 sk	9 sk	1 kc	3.7	7.4	6.1
28	24.3	29.5	26.0	26.6	30.3	23.9	6.4	70	55	65	63	6 sk, kc	10 sk	9 sk	8.3	2.1	8.7
29	24.6	29.3	24.4	26.1	30.6	23.7	6.9	69	50	64	61	10 sk	9 sk	8 cs	9.0	1.0	7.0
30	24.3	24.4	24.5	24.4	27.7	23.0	4.7	64	80	77	74	5 sk	10 n	9 sk	8.0	0.8	(7.4)
31	24.0	29.0	25.5	26.2	31.4	23.6	7.8	86	67	69	74	10 cs	2 c, k	2 c	4.7	7.7	2.3
平均 Mean	21.6	27.7	24.2	24.5	29.4	20.7	8.8	81	59	70	70	6.0	7.8	5.4	6.4	202.7	185.6

* 重力ノ更正 Reduction to standard gravity ····· − 0.3

海面ヘノ更正 Reduction to mean sea level····· + 3.4

開 原

大正十四年七月 **KAIYUAN.** JULY, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	44.0	44.2	46.3	44.8	NE	1.9	N	4.6	NNE	2.1	2.1	—	—	—	—
2	47.3	47.2	47.8	47.4	—	0.0	NNE	2.1	—	0.0	1.2	—	—	—	—
3	48.2	46.6	45.2	46.7	—	0.0	NNE	1.5	S	2.4	1.1	—	—	—	—
4	44.2	43.1	42.0	43.1	SSW	4.3	SSW	6.1	SSE	5.9	5.5	—	1.6	0.4	2.0
5	41.2	41.0	42.5	41.6	S	7.5	SW	10.4	S	5.5	7.5	—	—	—	—
6	43.0	43.3	45.0	43.8	S	2.9	SSW	8.3	SW	1.2	4.4	1.1	—	0.1	1.2
7	45.4	46.3	46.6	46.1	SW	1.3	S	1.4	ESE	1.9	2.3	—	4.7	0.5	5.2
8	48.4	48.8	50.3	49.2	E	0.9	S	6.7	SSE	1.5	2.5	—	—	0.4	0.4
9	51.5	50.7	50.9	51.0	ENE	0.9	N	1.2	S	2.5	1.7	—	—	10.6	10.6
10	51.9	50.2	49.0	50.4	S	2.9	SE	1.1	SSW	0.8	1.9	—	—	—	—
11	49.2	47.1	46.2	47.5	ENE	1.0	NE	1.2	ENE	1.3	1.4	—	—	—	—
12	46.1	45.8	47.5	46.5	ENE	1.8	E	1.3	SW	4.2	1.9	—	—	—	—
13	48.8	49.5	48.7	49.0	SSW	4.1	SSW	4.1	—	0.0	3.5	0.1	3.0	0.2	3.3
14	48.1	47.0	46.2	47.1	—	0.4	SSW	4.8	S	2.1	3.3	—	—	5.6	5.6
15	44.1	43.3	43.9	43.8	S	6.7	S	9.0	S	3.3	6.1	15.0	0.8	1.9	17.7
16	44.1	43.8	45.1	44.3	SSW	4.2	WNW	4.1	S	1.9	3.2	0.1	1.1	—	1.2
17	45.7	45.8	45.8	45.8	WSW	1.2	N	2.0	ESE	1.5	1.5	0.1	—	—	0.1
18	45.0	44.0	44.2	44.4	ENE	0.9	NE	1.9	NE	0.9	1.4	—	—	—	—
19	44.7	44.4	45.5	44.9	E	0.5	SSW	6.5	S	7.5	3.7	—	—	—	—
20	46.6	47.9	48.1	47.5	SSW	9.4	SSW	3.5	—	0.3	3.8	—	0.1	2.0	2.1
21	47.2	47.1	46.8	47.0	S	4.1	SW	6.0	S	2.2	3.7	3.2	—	—	3.2
22	47.8	47.2	47.7	47.5	SE	2.0	NE	1.0	—	0.0	1.3	—	—	—	—
23	47.7	47.3	47.5	47.5	NE	1.4	ENE	1.7	NE	1.1	2.0	—	—	—	—
24	48.5	48.5	49.4	48.8	ENE	0.7	S	3.2	NNE	0.8	1.7	—	0.2	—	0.2
25	50.7	41.2	51.5	51.1	SE	0.6	SW	3.2	SSE	1.2	2.0	—	—	—	—
26	52.7	51.9	52.3	52.3	S	2.6	SW	4.2	S	1.5	3.1	—	—	—	—
27	52.8	50.7	50.0	51.2	S	2.2	SSW	3.1	S	2.3	2.7	—	—	—	—
28	49.6	48.2	48.4	48.7	SSE	1.8	SSW	8.1	SSW	5.5	4.7	—	—	—	—
29	48.9	48.4	48.5	48.6	SSW	4.8	SSW	8.2	SSW	5.5	7.0	—	—	—	—
30	47.7	47.6	48.8	48.0	S	7.9	SSW	8.6	SSW	5.8	6.6	0.0	0.0	—	0.0
31	49.5	49.3	49.9	49.6	SSW	1.6	NW	2.9	N	1.1	2.5	—	—	—	—
平均 Mean	47.4	47.0	47.3	47.3		2.7		4.3		2.4	3.1	19.5	11.5	21.7	52.7
												合計 Sum			

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 SUNSHINE HOURS	蒸發量 EVAPORATION (粍)
1	15.8	28.5	20.6	21.6	29.9	14.2	15.7	79	35	64	59	3 k	6 sc	2 sc	3.7	12.4	10.3
2	16.6	26.6	21.6	21.6	28.3	14.2	14.1	83	34	61	59	2 sc	8 sc	0 —	3.3	12.1	9.7
3	15.0	29.9	23.9	22.9	32.1	13.5	18.6	81	30	50	54	0 c	10 sk, c	10 sc	6.7	11.7	10.4
4	22.0	19.6	19.1	20.2	25.0	19.0	6.0	53	95	84	76	10 sk	10 n	4 sc, kc	8.0	1.6	(5.3)
5	20.6	28.9	22.7	24.1	30.5	19.2	11.3	77	43	60	62	6 n, kc	6 k, sk	5 sk	5.7	9.4	(10.6)
6	20.1	26.9	21.3	22.8	27.4	19.4	8.0	88	51	86	73	10 sk	9 n	9 sc	9.3	5.2	(8.2)
7	19.9	21.4	19.8	20.4	26.3	17.6	8.7	93	87	88	88	10 n	10 n	8 sk	9.3	4.1	(8.4)
8	17.6	26.0	20.6	21.4	27.8	16.6	11.2	94	61	89	81	1 ck	10 sk	3 sc	4.7	8.7	(6.9)
9	19.6	29.2	22.0	23.4	30.2	18.3	11.9	97	53	93	81	7 kc	9 k	8 n	8.0	6.7	(6.7)
10	18.6	27.5	22.8	23.0	28.2	17.7	10.5	93	57	88	79	9 n	10 k	5 sc	8.0	8.0	6.4
11	19.5	29.5	24.1	24.4	30.7	18.4	12.3	94	49	77	73	5 ck, sc	6 k	1 sc	4.0	13.4	8.3
12	19.8	31.5	24.7	25.3	31.8	18.5	13.3	93	47	68	69	1 c	10 cs, k	10 n	7.0	10.6	(7.0)
13	20.7	20.1	20.3	20.4	24.7	18.5	6.2	87	88	90	88	10 n	10 n	10 n	10.0	0.0	(3.4)
14	19.7	24.2	19.4	21.1	25.1	19.3	5.8	90	60	93	81	10 s	10 n	10 n	10.0	0.0	(4.1)
15	18.7	24.1	20.5	21.1	24.8	18.2	6.6	92	72	82	82	10 n	10 n, sk	8 sk	9.3	1.3	(3.1)
16	20.9	24.6	22.1	22.5	26.7	20.1	6.6	84	80	90	85	10 n	9 n	8 n	9.0	4.4	(5.5)
17	19.0	26.2	21.3	22.2	27.4	18.8	8.6	96	63	88	82	10 sk	7 kc	0 —	5.7	11.2	7.6
18	17.7	29.5	24.5	23.9	30.5	17.1	13.4	98	54	85	79	0 c	7 k	0 —	2.3	13.6	8.6
19	20.5	31.5	25.6	25.9	32.2	20.3	11.9	97	51	76	75	1 sc	5 k, sc	0 —	2.0	12.6	8.9
20	23.6	24.2	21.9	23.2	25.6	21.9	3.7	71	75	95	80	10 sk	10 n	10 n	10.0	0.0	(1.7)
21	21.3	25.6	22.4	23.1	26.7	21.1	5.6	95	71	91	86	10 sk	10 sk	8 cs	9.3	2.6	5.2
22	19.7	28.8	24.4	24.3	29.4	19.2	10.2	98	55	89	81	8 s, ck	10 sc	9 sc	9.0	6.3	5.6
23	21.9	29.4	24.8	25.4	29.9	21.6	8.3	96	60	90	82	10 sc	10 sc	5 sc	8.3	2.0	(5.0)
24	23.0	32.5	25.9	27.1	33.1	22.7	10.4	94	48	83	75	10 n	10 k	3 c	7.7	8.1	8.0
25	22.1	31.5	25.8	26.5	33.0	21.9	11.1	97	47	80	75	5 c	10 k	1 ck	5.3	8.8	9.2
26	22.5	33.2	26.9	27.5	33.7	21.9	11.8	93	46	78	72	2 ck	6 k, kc	5 sk	4.3	12.1	9.3
27	24.0	33.3	26.6	28.0	33.8	23.5	10.3	90	45	76	70	9 kc	6 k	5 cs	6.7	12.3	10.0
28	24.0	31.5	27.4	27.6	32.1	22.9	9.2	79	42	60	60	8 sk	10 sk	10 n	9.3	2.9	10.3
29	25.3	29.2	26.4	27.0	29.7	24.7	5.0	67	52	57	59	10 n	10 sk	10 sk	10.0	2.0	9.6
30	23.6	27.5	23.9	25.0	28.4	23.5	4.9	60	58	80	66	10 sk	10 sk	10 sk	10.0	0.0	6.0
31	22.8	31.2	23.5	25.8	32.2	22.5	9.7	91	39	75	68	10 n	9 k	0 —	6.3	10.3	8.8
平均 Mean	20.5	27.9	23.1	23.8	29.3	19.6	9.7	87	56	80	74	7.0	8.8	5.7	7.2	215.0	226.1

* 重力ノ更正 Reduction to standard gravity..... − 0.2
海面ヘノ更正 Reduction to mean sea level..... + 8.0

鄭家屯

大正十四年七月 CHENG-CHIA-TUN. JULY, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	42.2	43.3	44.6	43.4	NNE	2.4	NNE	2.4	N	0.9	2.4	—	0.0	—	0.0
2	45.5	44.9	46.8	45.7	NNW	1.6	E	2.0	—	0.1	1.5	—	—	—	—
3	46.5	43.1	41.8	43.8	—	0.0	SW	1.4	SSW	1.3	0.8	—	—	—	—
4	40.2	38.1	38.4	38.9	S	2.1	SSW	8.1	S	3.7	3.9	—	0.0	2.7	6.7
5	37.6	38.9	40.5	39.0	S	3.8	W	4.8	—	0.2	3.3	—	—	—	—
6	41.1	39.9	41.1	40.7	S	2.5	NW	2.9	S	1.8	2.0	—	—	58.4	58.4
7	43.3	42.4	43.5	43.1	—	0.2	NW	0.9	W	0.6	0.8	—	—	1.5	1.5
8	45.5	45.8	48.9	46.7	—	0.0	S	1.3	SE	0.7	0.8	—	0.0	—	0.0
9	49.9	48.2	48.7	48.9	SE	0.8	SE	3.3	SE	0.7	2.2	0.6	—	—	0.6
10	48.4	47.0	48.8	48.1	S	2.2	SSE	3.2	—	0.4	1.3	—	—	—	—
11	48.7	44.4	43.8	45.6	SSE	0.7	SSE	0.5	E	0.9	0.9	—	—	—	—
12	44.8	44.0	46.4	45.1	—	0.0	ESE	1.0	—	0.3	0.7	—	—	—	—
13	46.6	45.7	45.9	46.1	W	0.8	S	4.0	SE	2.3	2.1	1.2	0.4	—	1.6
14	44.8	43.5	41.6	43.3	SSE	2.7	S	5.3	S	5.7	3.7	1.1	—	14.3	15.4
15	39.3	39.7	41.9	40.3	S	5.8	SSW	3.2	S	4.6	4.1	9.8	5.9	29.4	45.1
16	42.7	41.2	42.8	42.2	SW	1.4	NW	2.8	—	0.3	2.5	—	—	—	—
17	44.0	44.0	43.5	43.8	NNW	1.4	N	2.5	N	0.9	2.3	—	—	—	—
18	45.5	42.2	44.2	44.0	N	0.5	NNE	1.0	—	0.4	0.8	—	—	—	—
19	43.8	42.8	42.0	42.9	SE	0.9	S	4.8	S	3.1	2.6	—	—	—	—
20	43.7	45.0	46.3	45.0	WSW	0.7	SSW	0.8	S	1.8	1.6	5.4	10.5	1.9	17.8
21	45.4	43.7	43.2	44.1	S	2.1	S	2.8	S	4.2	2.5	—	—	—	—
22	44.2	45.6	45.4	45.1	—	0.3	—	0.3	—	0.0	0.7	—	—	—	—
23	46.2	46.5	48.1	46.9	NE	2.0	NE	3.7	NE	1.8	2.6	—	—	0.2	0.2
24	48.4	46.8	47.0	47.4	—	0.1	NE	1.4	N	0.6	1.6	0.2	—	9.5	9.7
25	47.5	48.7	48.8	48.3	—	0.3	S	2.1	S	1.1	1.4	—	—	—	—
26	49.9	48.9	51.1	50.0	S	1.7	SSW	2.2	—	0.3	1.6	—	—	—	—
27	52.4	47.9	47.3	49.2	S	1.3	S	2.3	S	1.0	1.5	—	—	—	—
28	47.8	45.1	4.47	45.9	S	3.6	S	3.3	S	3.3	2.8	—	0.2	1.4	1.6
29	44.8	45.2	45.5	45.2	S	4.8	S	7.4	S	4.6	4.4	—	—	—	—
30	45.6	43.8	45.0	44.8	S	3.8	SSW	5.9	S	3.3	4.9	—	—	—	—
31	46.5	48.1	48.3	47.6	W	1.3	NW	2.7	N	1.7	2.0	—	—	—	—
平均 Mean	45.3	44.3	45.0	44.9		1.7		2.9		1.7	2.1	18.3	17.0	119.3	154.6

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 EVAPORATION
1	17.4	21.9	17.7	19.0	23.8	16.9	6.9	72	66	71	70	4 cs	9 ck	0 —	4.3	6.1	6.1
2	14.7	27.6	20.4	20.9	28.1	14.1	14.0	82	42	74	66	0 —	4 k	0 —	1.3	11.3	8.1
3	15.4	31.3	24.8	23.8	32.1	14.7	17.4	83	31	45	53	0 —	2 k	10 s	4.0	11.5	6.2
4	20.3	23.4	18.8	20.8	25.0	18.5	6.5	66	58	89	71	10 n	7 ck	8 sk	8.3	2.1	5.5
5	19.4	27.9	21.4	22.9	28.4	18.5	9.9	93	37	61	64	8 sk	4 k	2 k	4.7	8.6	8.4
6	19.2	28.5	19.7	22.5	30.0	18.0	12.0	91	43	90	75	1 s	6 k	8 sk, n	5.0	9.9	(10.8)
7	17.9	26.7	21.2	21.8	27.0	17.0	10.0	95	50	81	75	1 s	8 kn	1 k	3.3	10.9	(4.4)
8	18.2	26.9	23.6	22.9	29.0	17.0	12.0	94	53	77	75	2 s	8 kn	10 n	6.7	7.8	5.2
9	20.9	29.4	23.2	24.5	29.6	20.4	9.2	90	53	82	75	9 ck	5 k	1 s	5.0	8.3	6.9
10	19.7	28.4	22.8	23.6	28.5	19.5	9.0	85	56	81	74	2 s	4 cs, k	1 s	2.3	10.9	8.2
11	19.0	30.0	24.0	24.3	31.3	18.7	12.6	96	42	75	71	5 ck	3 k	0 —	2.7	12.7	9.2
12	19.7	30.2	24.6	24.8	30.3	19.0	11.3	91	45	78	71	3 cs	8 cs, ck	10 n	7.0	7.8	6.5
13	20.0	21.4	19.7	20.4	25.4	19.5	5.9	93	80	88	87	10 n	10 n	8 n	9.3	0.0	5.5
14	18.9	22.5	18.8	20.1	22.7	18.4	4.3	91	67	93	84	10 sc, s	10 kn, n	10 n	10.0	0.0	(6.9)
15	18.9	22.8	20.4	20.7	23.1	17.5	5.6	94	85	91	90	10 n≡	10 n	10 n≡	10.0	0.0	7.0
16	19.4	24.6	22.0	22.0	26.0	19.1	6.9	96	64	81	80	10 n	9 n	1 s	6.7	6.4	6.5
17	18.0	24.6	21.5	21.4	27.8	17.7	10.1	87	77	85	82	0 —	0 —	1 s	0.3	13.0	6.0
18	17.5	28.4	24.9	23.6	29.5	16.8	12.7	94	56	80	77	1 s	1 c	0 —	0.7	13.8	7.3
19	21.3	31.6	26.6	26.5	32.0	21.3	10.7	95	45	59	68	0 —	1 c	0 —	0.3	13.4	(10.0)
20	20.2	24.4	22.0	22.2	26.9	19.8	7.1	94	79	94	89	10 n≡	10 s	10 n	10.0	0.0	(2.2)
21	21.4	27.8	24.9	24.7	28.6	21.4	7.2	96	69	68	78	10 n	4 k	4 n	6.0	9.1	6.3
22	19.9	29.4	25.8	25.0	31.1	19.8	11.3	94	51	82	76	0 —	3 k	3 s	2.0	11.4	6.9
23	21.2	28.2	24.3	24.6	28.2	21.1	7.1	83	51	73	69	10 sk, s	5 c	10 n	8.3	3.1	(3.1)
24	22.6	28.4	24.5	25.2	29.3	22.6	6.7	94	69	94	86	10 n	10 n	10 n	10.0	3.1	(5.3)
25	22.5	30.5	26.2	26.4	31.2	22.5	8.7	97	56	77	77	5 cs	5 cs, k	0 —	3.3	12.7	8.1
26	23.0	32.0	27.2	27.4	32.4	22.7	9.7	93	56	79	76	0 —	6 k	10 n	5.3	12.5	6.7
27	24.8	30.4	26.4	27.2	31.6	22.9	8.7	88	58	86	75	10 n	5 k	2 s	5.7	9.5	5.7
28	24.1	26.5	24.4	25.0	26.6	23.5	3.1	78	74	86	79	10 n	10 n	10 n	10.0	0.0	(2.0)
29	23.6	24.5	24.2	24.1	25.4	23.1	2.3	86	79	82	82	10 n	10 n	10 n	10.0	0.0	3.7
30	22.4	27.5	23.6	24.5	28.8	22.3	6.5	75	67	90	77	10 n	8 cs, k	10 n	9.3	3.9	5.5
31	19.2	28.3	22.6	23.2	28.9	19.0	9.9	88	53	86	74	0 —	7 cs, k	0 —	2.3	13.5	6.7
平均 Mean	20.0	27.3	22.9	23.4	28.3	19.4	8.9	89	58	79	75	5.5	6.2	5.2	5.6	234.8	196.8

* 重力ノ更正 Reduction to standard gravity ..... − 0.1
海面ヘノ更正 Reduction to mean sea level ..... +10.1

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大正十四年八月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

AUGUST, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年八月中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時間制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘數ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of August, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amout of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨	●	Rain	霜	⊔	Hoar frost	日暈	⊕	Solar halo
雪	✳	Snow	露	⌒	Dew	日光環	⦶	Solar corona
電雷	⌈	Thunder storm	霧氷	V	Silver thaw	月暈	Ⓤ	Lunar halo
雷聲	T	Thunder without lightning	雨氷	~	Glazed frost	月光環	Ⓤ	Lunar corona
電光	⟨	Lightning without thunder	吹雪	⊹	Snow drift	虹	◡	Rainbow
霰	△	Graupel	細氷	←	Ice crystals	極光	⍋	Aurora
雹	▲	Hail	積雪	⊠	Snow lying	煙霧	∞	Dust haze
霧	≡	Mist, fog	暴風	⌒	Gale	黃道光	◣	Zodiacal light

(2) 其他ノ記號 *Oher symbo's*

凍雨	⊗	Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露	⊔	Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱	⊤	Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴	≋	Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲	∽	Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震	⊖	Earthquake						

大　連

DAIREN.

大正十四年八月　　AUGUST, 1925.

日 Day	氣壓*(粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度(米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	50.0	50.2	50.7	50.1	49.5	49.5	50.0	SSE	1.8	SSE	1.8	SSE	3.3	SSE	3.8	SE	4.1	SSE	4.3	2.9
2	49.5	49.7	50.0	48.8	48.4	49.1	49.3	SSE	6.7	SSE	1.9	SSE	6.5	SSE	4.1	SSE	5.0	ESE	3.6	4.6
3	48.3	47.9	48.8	48.4	48.2	49.7	48.6	SSE	2.2	SE	4.9	SE	3.6	ESE	6.8	ESE	6.8	SE	5.0	4.9
4	49.5	49.1	49.1	48.2	47.1	47.3	48.4	ESE	5.3	ENE	4.1	NE	4.9	NNE	3.6	N	5.5	NNW	5.1	4.1
5	46.0	46.6	46.9	47.3	48.0	49.4	47.4	NNW	7.8	NNW	8.5	NNW	9.6	NNW	12.2	NNW	8.8	NW	3.5	8.7
6	49.8	50.3	50.5	49.9	49.1	49.8	49.9	W	1.9	W	1.9	ESE	1.0	SSE	3.2	W	1.5	WSW	1.8	2.5
7	49.3	49.5	49.9	49.0	48.5	49.0	49.2	W	1.9	NE	1.5	NW	2.4	N	2.5	S	1.8	—	0.0	1.5
8	48.7	48.7	48.4	47.8	47.8	48.4	48.3	WNW	1.6	WNW	2.6	NNW	5.2	NW	5.7	NW	6.4	WNW	3.6	3.9
9	48.6	48.4	48.5	47.8	47.7	47.6	48.1	NW	2.5	NW	4.0	NW	5.0	SSE	2.2	NW	3.6	NW	2.6	3.5
10	47.4	47.4	47.4	46.7	46.2	45.6	46.8	WNW	0.6	NNE	1.2	ESE	5.0	SE	3.4	SE	2.5	ENE	4.8	2.4
11	42.3	41.5	42.6	43.1	42.6	44.1	42.7	NE	10.3	WNW	8.2	NW	4.7	WNW	5.1	NW	3.4	SSW	1.6	5.3
12	43.2	42.9	43.2	43.2	43.5	44.8	43.5	—	0.1	NW	2.2	NW	2.4	W	3.4	W	6.0	SSE	4.1	2.6
13	45.0	45.8	46.4	46.3	45.6	46.0	45.9	W	3.0	W	1.9	NW	3.9	SSE	4.1	SSE	2.7	S	2.3	3.6
14	45.6	45.5	45.6	44.9	44.3	45.0	45.2	—	0.0	S	2.5	N	2.0	SSE	2.5	NNW	2.8	SSE	2.9	1.6
15	45.0	45.1	45.0	44.1	44.2	44.6	44.7	S	0.7	—	0.4	SSE	2.7	SSE	5.4	SW	3.3	—	0.0	2.0
16	44.6	44.7	44.6	44.2	43.9	44.4	44.4	—	0.2	SSE	1.5	SSE	1.2	SSE	3.1	NW	5.5	NW	1.8	1.8
17	44.3	44.6	45.0	44.4	44.1	45.3	44.6	NW	2.0	NW	2.1	NNW	6.1	NW	6.5	NW	7.9	NNW	4.1	4.7
18	45.5	46.4	46.8	45.9	46.1	47.3	46.3	NNW	3.7	NW	2.6	NW	3.9	NW	4.0	SE	2.4	W	2.0	3.0
19	47.2	47.6	48.1	46.8	46.5	46.9	47.2	—	0.3	ENE	1.3	ENE	4.6	E	5.4	ESE	5.7	E	0.9	3.6
20	46.6	47.5	49.0	48.9	49.2	50.4	48.6	NW	1.9	NW	1.8	SSE	2.2	SSE	4.0	SSE	3.9	SSE	2.7	2.4
21	50.5	51.6	52.5	52.2	52.2	53.2	52.0	SSE	0.7	—	0.0	ENE	3.2	ENE	6.1	ESE	3.2	ENE	2.9	2.9
22	53.4	53.8	53.8	53.3	52.7	53.1	53.4	ENE	1.6	E	0.5	ENE	3.7	ENE	6.0	SE	5.1	SE	3.2	3.2
23	52.6	52.1	51.4	49.9	48.7	48.2	50.5	SE	3.6	SSE	2.0	SSE	5.3	SSE	4.3	SSE	5.4	SSE	9.0	4.3
24	47.4	46.8	47.1	46.1	46.4	46.9	46.8	SSE	7.6	S	6.5	S	7.8	—	0.2	SSE	3.9	S	0.5	5.3
25	46.8	47.3	48.1	47.5	47.2	48.1	47.5	SSE	1.4	—	0.1	WNW	2.9	S	4.3	W	1.1	SSE	1.6	1.4
26	48.5	49.1	49.6	49.2	50.1	50.9	49.6	W	1.5	W	2.0	NNW	6.3	NNW	3.0	NNW	4.4	NNW	7.6	3.9
27	51.0	51.5	52.4	52.0	51.8	53.0	52.0	NNW	6.8	NNW	6.4	NNW	7.5	NNW	6.1	NNW	7.1	NNW	5.7	6.7
28	52.8	53.2	53.7	52.8	52.5	53.3	53.1	NNW	5.3	NNW	4.3	NNW	6.9	N	3.8	N	3.5	WNW	1.4	5.1
29	53.5	51.8	51.2	49.8	48.4	47.4	50.4	WNW	1.4	N	2.3	NNE	6.1	NNE	8.1	NNE	8.6	N	9.5	6.0
30	45.7	45.6	46.5	46.5	47.3	48.9	46.8	NNW	5.8	NNW	8.1	NNW	11.7	NNW	13.8	NW	8.9	WNW	6.0	9.1
31	49.2	50.1	51.6	50.7	51.1	52.4	50.9	WNW	4.4	WNW	2.2	NNW	6.4	NW	6.8	NNW	7.7	NW	2.4	4.8
平均 Mean	48.0	48.1	48.5	47.9	47.7	48.4	48.1		3.1		2.9		4.8		5.0		4.8		3.4	3.9

日 Day	降水量(粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	2.2	2.5	11.1	6.2	2.1	18.1
4	17.6	7.4	2.2	7.1	8.6	6.5	49.4
5	3.6	1.2	0.2	—	—	—	5.0
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	0.0	0.0	2.6	11.6	14.2
11	21.6	2.9	0.2	0.6	1.1	0.2	26.6
12	0.6	0.3	—	—	—	—	0.9
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	0.0	0.0
16	0.2	—	—	—	—	—	0.2
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	—	—	0.4	0.4
24	0.1	1.4	0.6	14.9	36.2	0.9	54.1
25	1.4	—	—	—	0.3	—	1.7
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	0.0	—	0.0	0.0
29	0.3	0.5	1.7	1.3	0.9	0.1	4.8
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	45.4	15.9	7.4	35.0	49.9	21.8	175.4

日 Day	氣温(攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度(百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	22.9	23.4	26.4	28.4	24.0	23.0	24.7	29.0	22.4	6.6	98	95	76	61	86	93	85
2	22.9	23.4	27.1	26.4	23.8	23.2	24.5	28.3	22.1	6.2	93	93	69	73	96	96	86
3	23.0	22.5	22.7	21.0	22.0	19.2	21.7	23.5	19.1	4.4	97	100	98	100	96	98	97
4	18.6	18.8	19.7	20.2	20.1	18.1	19.3	20.7	17.9	2.8	99	100	100	100	100	100	100
5	17.9	16.6	20.5	22.8	23.0	18.4	20.0	24.3	16.1	8.2	100	98	29	68	61	91	83
6	20.0	21.4	26.4	27.2	25.8	22.0	23.8	28.0	18.3	9.7	78	74	63	66	75	73	72
7	22.7	21.7	26.3	26.5	24.8	21.9	24.0	28.2	20.3	7.9	53	67	57	55	61	66	60
8	20.7	20.5	26.2	27.9	24.4	20.7	23.4	28.1	19.8	8.3	70	81	55	52	64	89	69
9	20.2	21.0	26.7	28.0	25.0	21.4	23.7	28.8	19.8	9.0	87	95	59	61	66	94	77
10	21.6	21.6	23.4	22.8	20.7	20.0	21.7	23.6	19.9	3.7	84	93	86	86	98	100	91
11	18.0	19.3	22.6	21.7	21.1	20.3	20.5	22.6	17.3	5.3	100	100	91	98	98	100	98
12	20.1	20.2	23.8	26.2	25.0	21.3	22.8	27.3	19.8	7.5	100	100	86	74	73	99	89
13	21.0	21.6	26.3	27.0	24.1	21.6	23.6	27.8	20.6	7.2	98	98	68	78	90	92	87
14	21.2	21.0	27.1	27.0	27.1	22.6	24.3	29.0	20.1	8.9	90	97	78	78	71	96	85
15	22.7	22.9	28.2	28.4	26.2	23.7	25.4	29.4	22.0	7.4	96	91	63	59	71	90	78
16	22.8	23.1	28.7	27.7	26.5	23.5	25.4	30.8	22.3	8.5	92	90	67	73	77	97	83
17	22.6	22.4	27.4	29.0	25.7	23.0	25.0	29.1	21.5	7.6	99	99	60	60	73	90	80
18	21.8	22.5	27.2	29.7	25.2	23.0	24.9	30.2	20.9	9.3	96	96	59	51	85	94	29
19	22.2	22.3	26.0	26.8	24.2	23.0	24.1	27.7	21.5	6.2	94	97	76	76	92	95	88
20	22.3	22.9	28.2	29.5	24.9	23.9	25.3	29.7	22.0	7.7	98	98	73	62	86	95	85
21	22.9	23.1	26.1	26.5	24.5	23.4	24.4	28.5	22.0	6.5	93	97	81	82	90	100	91
22	23.4	22.8	26.8	28.8	25.1	24.0	25.2	30.4	22.1	8.3	100	98	77	72	93	96	89
23	23.7	24.1	27.5	28.2	25.7	25.0	25.7	28.7	23.1	5.6	97	97	81	75	88	92	88
24	24.1	23.8	26.9	21.7	20.6	21.0	23.0	27.0	20.1	6.9	96	95	79	100	100	100	95
25	21.1	21.1	25.9	24.9	25.0	22.2	23.4	28.0	20.7	7.3	100	100	75	85	82	96	90
26	21.5	22.1	25.9	27.4	24.2	22.1	23.9	28.1	20.8	7.3	97	95	78	69	62	67	78
27	21.4	21.2	24.1	25.9	23.7	21.3	22.9	26.0	20.8	5.2	61	60	51	56	53	68	58
28	21.0	21.1	22.9	25.0	22.7	21.3	22.3	25.5	20.4	5.1	64	63	57	52	63	69	61
29	20.4	19.6	18.5	16.8	16.8	17.6	18.3	21.5	16.6	4.9	70	90	91	92	91	79	86
30	18.4	18.7	23.6	24.7	22.2	20.3	21.3	24.8	17.5	7.5	77	69	59	50	66	76	66
31	20.2	19.6	24.6	26.2	23.1	20.0	22.3	26.5	19.0	7.5	81	88	55	46	60	8[illegible]	68
平均 Mean	21.4	21.5	25.3	25.8	23.8	21.7	23.2	27.1	20.2	6.9	89	91	72	71	79	89	82

日 Day	雲量(0-10)及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量(粍) AM. OF EVAPOR.
1	10 s	10 sk	3 sk, c	4 sk	0 —	5.4	9.8	8.2
2	8 kc, sk	10 ck, s	10 ck, s	10 sc	10 sc	9.6	7.5	(4.4)
3	10 sk	10 n	10 n	10 s, sk	10 n	10.0	0.1	(0.4)
4	10 n	10 n	10 n	10 n	10 n	10.0	0.0	(0.4)
5	10 n	9 sk, k	7 sk	0 —	0 —	5.2	9.0	6.0
6	3 c	10 cs	6 cs	10 cs	7 cs	7.2	13.1	5.8
7	8 sc, cs	1 cs	2 k, c	4 c	0 cs	3.0	10.7	6.3
8	6 c, cs	6 c, cs	10 cs, k	3 sc	3 kc, sc	4.4	12.3	8.1
9	8 kc	3 cs	6 cs, sk	9 cs, sk	0 —	5.2	11.2	5.4
10	10 cs, s	10 kn	10 n	10 sk	10 n	10.0	0.8	(0.3)
11	10 n	10 s, sk	10 n	10 n	10 s	10.0	0.0	(0.8)
12	10 s, sk	10 s, sk	9 sk, k	3 k, sc	0 s	6.4	7.6	4.3
13	10 c	8 k, sk	4 kn, sk	2 cs, sk	0 —	4.8	12.8	5.2
14	5 cs, ck	0 k, cs	10 kn	10 cs	0 —	5.0	10.8	5.6
15	8 cs	9 cs, k	3 ck, k	10 sc, cs	10 n	8.0	10.0	(5.5)
16	8 cs, sc	5 k, ck	8 kn, k	1 k, c	0 —	4.4	8.7	5.8
17	0 k	2 k, cs	2 k	0 cs	0 —	0.8	13.1	7.7
18	0 —	0 cs, k	2 cs, k	6 cs, k	0 —	0.4	12.5	6.3
19	0 s, k	4 s	4 s, k	1 s, k	0 s	1.8	12.3	5.8
20	1 sk, ck	9 kn, k	5 k, kc	9 cs, k	9 s	6.6	8.0	5.8
21	0 k	9 sk, k	4 sk, k	8 cs, sk	10 cs, sc	6.2	11.1	4.6
22	10 sc, sk	10 ck, kn	10 cs, s	10 cs, s	4 kc	8.8	9.2	5.8
23	10 kc, s	8 s, k	6 s, k	10 s	10 s	8.8	8.3	(3.9)
24	10 s, sk	10 sk	10 n	10 n	10 s, n	10.0	0.0	(3.3)
25	9 sc, sk	6 k, cs	9 sk, kn	6 c, cs	0 —	6.0	8.3	(3.7)
26	8 cs, sc	8 sk, k	10 cs, sk	10 s, s	10 sc	9.2	7.1	7.6
27	10 sc	10 kc, ck	10 sk, cs	7 kc, cs	0 cs	7.4	5.8	9.6
28	10 sc, cs	10 sc, sk	10 sk, kc	10 sk, sc	10 n	10.0	5.5	(3.2)
29	10 n	10 n	10 n	10 n	10 s	10.0	0.0	(0.7)
30	2 sk	1 ck	0 cs	0 cs	0 —	0.6	11.9	7.8
31	0 c	0 k	0 cs	0 —	0 —	0.0	12.7	6.7
平均 Mean	6.7	7.0	6.8	6.4	4.6	6.3	249.8	155.(

* 重力ノ更正　Reduction to standard gravity ············ − 0.4

海面ヘノ更正　Reduction to mean sea level ············ + 8.4

營口

大正十四年八月 YINGKOU. AUGUST, 1925

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	57.4	57.7	58.0	57.5	56.3	56.8	57.3
2	56.7	56.5	56.8	56.2	56.5	57.6	56.7
3	57.3	57.8	58.2	57.5	56.9	57.5	57.5
4	57.0	57.7	57.6	57.2	56.8	57.0	57.2
5	55.9	55.7	54.8	55.2	55.2	56.5	55.6
6	55.7	57.4	57.6	56.8	56.0	56.3	56.8
7	55.0	56.1	56.5	56.2	56.0	56.5	56.2
8	56.7	57.0	56.0	55.5	55.1	55.6	56.0
9	55.9	56.9	55.9	54.8	54.6	55.2	55.4
10	55.0	54.9	54.9	54.1	54.0	54.4	54.6
11	54.0	51.5	50.3	49.8	49.9	51.3	51.1
12	50.7	50.8	50.9	50.0	50.5	51.2	50.7
13	51.9	53.1	53.8	53.5	52.7	53.1	53.0
14	52.7	52.6	53.0	52.0	51.5	52.3	52.4
15	53.1	52.2	52.6	51.4	51.0	51.7	51.8
16	51.8	51.8	52.0	51.4	51.9	52.2	51.9
17	52.5	52.6	52.9	52.4	51.7	52.2	52.4
18	52.7	54.0	54.4	53.4	53.0	54.5	53.7
19	54.3	55.3	55.6	54.3	53.9	55.2	54.8
20	54.3	54.9	55.7	55.8	56.3	57.9	55.9
21	58.2	59.5	60.4	59.7	59.7	60.8	59.7
22	61.6	61.8	61.9	60.9	60.2	60.7	61.2
23	59.7	59.7	58.6	56.9	55.8	54.9	57.6
24	54.3	54.0	54.7	54.3	53.7	54.3	54.2
25	54.2	55.2	55.3	54.6	54.4	55.3	54.8
26	55.8	56.8	58.7	57.8	58.3	59.0	57.7
27	59.4	60.0	60.7	60.2	60.2	61.3	60.3
28	61.2	61.8	62.2	61.0	60.7	60.8	61.3
29	60.5	60.3	60.3	59.0	57.1	56.1	58.9
30	55.3	54.2	54.5	54.2	54.6	55.8	54.8
31	56.4	58.0	59.4	58.8	58.9	59.9	58.6
平均 Mean	55.7	56.0	56.3	55.6	55.3	55.9	55.8

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時平均 Mean for 24h.
1	SE	0.5	ESE	0.7	SSW	2.6	SW	5.0	SW	3.2	SSW	2.4	2.6
2	S	1.9	SE	2.7	S	5.8	SSW	3.2	NNW	1.9	NNE	3.0	3.4
3	N	3.3	N	3.1	N	3.3	NNE	3.3	NE	1.6	N	1.1	2.6
4	NNE	2.9	NNE	4.0	NNE	4.3	N	4.0	N	3.0	N	2.9	3.5
5	N	2.7	NNW	3.9	N	4.8	N	7.3	NNE	3.9	—	0.0	3.7
6	—	0.4	SE	0.9	SW	2.3	S	2.4	S	1.1	SSE	1.5	1.6
7	SE	1.8	SE	2.5	S	4.6	SSW	4.3	SSW	2.2	—	0.1	2.6
8	—	0.1	SE	0.8	—	0.3	W	2.8	W	3.3	W	1.1	1.2
9	—	0.2	—	0.1	—	0.4	W	1.8	SW	3.0	—	0.0	1.0
10	—	0.2	—	0.1	SE	2.2	SSE	2.5	SE	1.6	SE	1.8	1.6
11	—	0.1	SSE	2.8	NNE	5.1	N	3.9	N	1.1	—	0.0	1.9
12	—	0.0	—	0.0	NNE	0.6	N	1.8	W	3.8	—	0.1	1.2
13	W	1.2	—	0.2	—	0.2	SSW	2.1	WNW	1.7	—	0.1	0.9
14	—	0.4	SE	1.0	SSE	0.5	SW	2.0	W	2.5	—	0.0	0.8
15	—	0.0	—	0.1	—	0.4	NNW	1.6	W	1.4	—	0.3	0.8
16	ESE	0.5	ESE	0.8	SSW	3.6	SW	3.9	N	2.2	—	0.1	1.6
17	—	0.2	NNE	2.4	NNE	3.2	N	3.1	NNE	1.6	—	0.2	1.6
18	NNW	2.1	NE	0.5	NE	0.7	ENE	1.6	W	3.0	—	0.2	1.2
19	—	0.2	—	0.4	SE	1.6	W	1.9	W	1.9	N	1.0	1.1
20	—	0.1	NNW	2.2	W	3.1	SW	3.6	WSW	4.7	ESE	1.3	2.1
21	—	0.4	—	0.1	S	0.9	W	3.2	WNW	1.9	—	0.0	1.1
22	—	0.0	E	0.5	N	1.4	W	2.0	W	2.7	ESE	0.7	1.1
23	—	0.1	—	0.2	SSE	2.3	SSW	3.9	SSW	2.0	SE	1.9	2.0
24	NNE	1.3	E	1.7	S	1.3	ESE	0.9	ENE	0.6	NNE	2.8	1.3
25	N	1.6	N	0.9	—	0.4	SW	2.5	SW	2.6	SW	0.9	1.4
26	SE	0.5	NNW	1.3	N	3.9	NNE	3.7	NNE	2.2	N	2.0	2.3
27	N	2.0	N	1.8	N	3.7	N	3.9	NNE	1.8	NNE	1.0	2.4
28	N	0.6	N	1.1	N	1.3	NNE	3.9	N	1.8	N	1.5	1.9
29	—	0.3	—	0.4	NNE	1.7	NNE	1.4	NNE	2.1	N	2.1	1.3
30	N	2.5	N	1.9	N	5.8	N	5.2	NNE	2.2	NNW	1.8	3.3
31	NNW	1.2	NNE	0.5	N	1.9	NNE	2.8	NE	2.1	—	0.3	1.3
平均 Mean		0.9		1.3		2.4		3.1		2.3		1.0	1.8

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	統計 Total
1	—	—	—	—	—	—	—
2	—	—	—	0.0	5.8	1.1	6.9
3	18.7	16.9	1.8	1.6	—	—	39.0
4	—	—	—	0.5	1.4	1.5	3.4
5	6.7	6.3	1.6	0.2	—	—	14.8
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	0.0	0.4	0.4
11	7.0	10.6	17.2	0.0	0.0	—	34.8
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	3.3	—	3.3
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	0.2	—	—	—	0.2
22	—	—	—	—	—	—	—
23	—	—	—	—	1.9	13.5	15.4
24	8.1	4.2	13.3	13.1	1.4	—	40.1
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	1.2	0.9	0.8	0.1	0.0	—	3.0
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	41.7	38.9	34.9	15.5	13.8	16.5	161.3

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 range
1	21.9	22.4	27.7	29.2	27.5	25.0	25.6	30.0	19.2	10.8
2	23.3	22.5	26.6	26.0	21.7	18.9	23.2	27.5	18.4	9.1
3	18.8	18.1	19.3	22.3	23.2	22.0	20.6	23.8	17.5	6.3
4	20.3	18.7	20.7	20.3	19.3	17.5	19.5	23.8	17.5	6.3
5	16.3	16.0	19.2	22.3	23.9	7.3	19.0	23.8	15.0	8.8
6	17.1	17.2	25.0	28.0	25.9	20.6	22.3	28.4	14.2	14.2
7	19.3	20.0	25.6	27.2	24.7	21.0	23.0	27.9	18.4	9.5
8	18.7	19.8	27.1	27.5	25.2	22.8	23.5	28.8	16.8	12.0
9	21.4	21.2	27.7	29.6	28.1	23.6	25.3	30.5	19.8	10.7
10	21.8	21.5	28.5	28.0	24.4	19.7	24.0	29.9	19.3	10.6
11	19.3	17.7	20.6	22.6	22.5	21.0	20.6	23.1	16.9	6.2
12	20.7	20.3	24.6	26.9	24.7	21.2	23.1	28.0	19.4	8.6
13	21.0	20.2	26.2	27.5	26.4	22.8	24.0	28.6	18.6	10.0
14	22.0	21.6	28.2	28.4	27.0	23.8	25.2	30.3	20.1	10.2
15	22.7	21.6	28.6	30.2	27.9	24.9	26.0	31.2	20.9	10.3
16	23.5	23.0	27.7	29.0	24.5	22.0	25.0	29.6	21.7	7.9
17	20.5	19.6	24.9	27.1	26.3	22.2	23.4	27.8	19.0	8.8
18	21.4	19.2	27.9	30.5	27.9	23.0	25.0	31.5	18.1	13.4
19	22.0	22.0	29.8	31.4	28.9	25.8	26.7	32.7	19.4	13.3
20	24.0	24.1	28.3	29.8	26.7	24.4	26.2	30.3	23.2	7.1
21	22.8	23.2	26.2	30.3	27.9	25.0	25.9	32.0	21.6	10.4
22	23.9	22.8	29.6	31.8	29.9	26.0	27.3	33.1	22.0	11.1
23	24.0	23.4	29.3	29.8	26.1	24.6	26.2	31.3	22.7	8.6
24	21.6	21.4	22.1	22.0	22.4	21.2	21.8	25.8	20.6	5.2
25	21.0	21.0	25.7	27.5	25.4	22.6	23.9	28.3	20.0	8.3
26	22.0	21.8	23.9	25.2	23.3	20.9	22.9	25.8	20.5	5.3
27	20.1	17.8	24.5	26.2	24.1	20.0	22.1	26.7	16.8	9.9
28	17.1	16.9	21.2	26.6	23.9	21.3	21.2	27.3	16.0	11.3
29	20.0	19.2	21.9	21.1	19.8	18.6	20.0	21.7	18.3	3.4
30	17.4	17.6	24.4	26.6	24.8	18.9	21.6	27.2	16.2	11.0
31	17.1	15.8	24.5	26.7	24.0	19.2	21.2	27.1	14.4	12.7
平均 Mean	20.7	20.2	25.4	27.0	25.1	21.9	23.4	28.2	18.8	9.4

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	98	94	75	65	72	85	82
2	87	82	74	78	95	93	85
3	96	99	97	79	80	91	90
4	77	79	75	75	72	79	76
5	88	94	87	67	59	94	82
6	89	88	71	46	53	90	72
7	90	87	63	59	64	88	75
8	89	90	56	56	65	82	72
9	94	93	64	59	60	82	75
10	90	93	56	57	79	88	77
11	86	99	95	84	88	97	92
12	97	99	77	65	77	89	84
13	91	94	64	63	64	90	78
14	95	96	63	59	72	96	80
15	97	99	67	61	72	90	81
16	94	96	71	62	71	94	81
17	95	96	66	57	59	88	77
18	94	93	56	44	63	86	73
19	91	84	50	50	60	78	69
20	90	86	66	65	78	82	78
21	92	90	83	60	72	89	81
22	92	93	61	56	55	79	73
23	90	93	63	60	81	94	80
24	96	98	95	96	94	96	96
25	96	96	73	65	74	90	82
26	95	97	48	49	64	71	71
27	76	81	53	42	55	76	64
28	90	87	72	44	63	75	72
29	89	91	70	64	81	91	81
30	89	90	53	38	49	74	66
31	90	90	59	43	52	72	68
平均 Mean	91	92	68	60	69	86	78

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 EVAPORATION (粍)
1	0 s, c	5 k	3 c, k	9 c, cs	10 kc	5.4	11.2	7.2
2	1 ck, kc	10 sk	10 n, sk	10 n	10 n	8.2	3.9	(2.1)
3	10 n	10 n	10 sk	10 sk	9 kc, sk	9.8	0.0	(2.6)
4	10 sc	10 sk	10 n	10 n	10 n	10.0	0.0	(1.3)
5	10 n	10 n, s	9 kc, sk	6 kc	0 —	7.0	5.8	(5.1)
6	0 —	0 c	0 c	7 c	0 c	1.4	13.5	6.0
7	8 c, kc	10 cs, kc	8 c, k	0 kc	0 —	5.2	12.1	6.1
8	0 —	10 ck, sc	10 sc	10 sc, ck	3 sc	6.6	11.9	5.5
9	10 kc, k	0 k	0 k, c	2 c, k	0 —	2.4	12.8	6.4
10	9 kc	10 kc	10 sk	10 n	10 n	9.8	4.2	(4.3)
11	0 n	10 n	10 sk	10 sk	8 sk	9.6	0.2	2.2
12	10 s	10 k, sk	10 k, sk	2 sk	0 —	6.4	5.3	4.2
13	0 c	9 c	0 k	7 c, ck	6 cs	4.4	12.4	5.4
14	1 ck	8 ck, k	10 cs	9 cs, c	0 —	5.6	12.0	4.5
15	9 cs, ck	4 k, c	4 k, c	10 sc, k	10 sc	7.4	8.2	4.9
16	10 kc, s	6 k	7 cs, k	7 kc, sk	0 —	6.0	9.2	(5.3)
17	0 c	8 k	9 k	0 —	0 —	3.4	13.5	5.7
18	0 —	0 —	0 —	0 —	0 —	0.0	13.2	6.5
19	0 —	0 —	1 k	0 k, c	10 c, cs	2.2	13.0	6.6
20	1 k, sk	8 k	3 k	10 sc, k	5 sc, k	4.4	11.1	(5.8)
21	10 cs, kc	3 sk, k	1 kc	9 cs, c	0 c	4.6	9.1	5.6
22	9 cs	3 k, c	7 ck, k	10 ck, k	10 cs, c	7.8	10.5	6.2
23	10 ck, kc	10 sc, k	10 k, kc	10 sk, ck	10 sk	10.0	5.8	(3.9)
24	10 sk	10 n	10 n	10 sk	10 sk	10.0	0.0	(1.7)
25	10 s	5 k	8 c, k	10 cs	3 cs	7.2	9.6	4.5
26	10 ck, sk	1 c	8 c	10 cs, ck	1 kc	6.0	8.8	5.6
27	8 ck, kc	8 cs, sc	5 cs, c	8 ck	5 sc	6.8	11.2	5.1
28	10 sk, sc	10 sc	10 ck	10 sc	10 sc	10.0	2.9	(4.5)
29	10 n	10 n	10 n, sk	10 sc, sk	10 sk, kc	10.0	0.0	(2.6)
30	0 —	0 —	0 k	0 —	0 kc	0.0	13.1	6.4
31	0 —	3 cs	2 kc	3 cs	0 —	1.6	12.6	6.1
平均 Mean	6.0	6.3	6.3	7.1	4.8	6.1	256.2	149.8

* 重力ノ更正 Reduction to standard gravity ..... −0.3
海面ヘノ更正 Reduction to mean sea level ..... +0.3

奉 天

大正十四年八月 **MUKDEN.** AUGUST, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	53.9	54.2	53.7	52.9	51.7	52.3	53.1
2	52.7	52.3	52.6	51.9	52.8	53.9	52.7
3	52.6	54.0	54.5	53.6	53.3	53.6	53.6
4	53.6	54.6	54.2	53.5	52.9	53.0	53.6
5	51.9	51.4	50.9	50.8	51.3	52.0	51.4
6	52.0	53.0	53.2	52.4	51.6	51.9	52.4
7	52.1	52.7	52.8	52.2	51.9	53.0	52.5
8	53.1	53.0	52.6	51.4	50.9	51.9	52.2
9	52.0	51.6	52.2	51.4	51.0	51.3	51.6
10	51.4	51.7	51.4	50.3	50.3	51.1	51.0
11	50.5	48.7	47.8	46.5	46.1	47.5	47.9
12	47.0	47.2	47.1	46.1	46.3	47.5	47.0
13	47.7	48.8	50.0	49.2	48.7	49.3	49.0
14	49.2	49.1	49.1	47.7	47.6	48.6	48.6
15	49.0	48.8	49.1	47.6	47.3	47.8	48.3
16	47.8	48.2	48.1	47.6	47.8	48.6	48.0
17	48.6	49.1	49.1	48.4	48.0	48.9	48.7
18	49.0	50.2	50.7	49.7	49.9	50.8	50.1
19	50.9	51.8	52.3	50.6	50.2	51.0	51.1
20	51.0	51.4	51.7	51.4	52.1	54.3	52.0
21	54.1	55.6	56.8	56.4	56.5	57.3	56.2
22	57.8	58.7	58.4	58.0	56.7	57.0	57.8
23	56.6	56.0	54.9	53.0	52.2	51.4	54.0
24	50.5	50.3	50.7	50.5	50.2	50.8	50.5
25	50.9	51.4	51.5	50.5	49.9	51.6	51.0
26	51.8	53.1	54.7	54.1	54.6	55.5	54.0
27	56.1	56.3	57.0	56.4	56.3	57.5	56.6
28	58.7	58.4	59.0	57.3	57.3	57.0	57.9
29	56.7	56.5	56.6	55.4	54.7	53.9	55.6
30	52.3	51.2	51.1	50.7	51.1	52.5	51.5
31	52.9	54.4	55.7	55.3	55.3	56.6	55.0
平均 Mean	52.1	52.4	52.6	51.7	51.5	52.2	52.1

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	—	0.0	E	1.0	SE	0.9	SW	1.6	SSW	1.3	S	0.8	1.0
2	SSW	1.1	S	0.9	SW	3.0	SSW	3.1	WNW	1.0	NNE	1.8	2.2
3	N	0.8	NNW	1.4	N	1.4	NNE	3.6	ENE	1.5	NNE	1.1	1.5
4	NNE	2.2	NNE	2.2	N	3.3	N	3.6	N	2.5	N	1.8	2.6
5	N	0.8	N	3.0	NNW	3.1	NW	4.1	NW	2.1	WNW	0.8	2.4
6	—	0.3	SW	1.5	W	1.2	W	1.9	SW	2.1	S	0.9	1.4
7	ESE	1.0	ESE	1.0	S	1.1	—	0.3	SSW	1.3	S	0.7	0.9
8	—	0.0	—	0.4	ENE	0.6	NNW	1.4	ENE	1.0	—	0.2	0.6
9	ENE	0.5	—	0.1	SE	0.5	E	0.6	—	0.2	—	0.1	0.4
10	—	0.0	—	0.4	SSE	1.8	S	2.9	S	1.0	S	1.2	1.3
11	S	1.0	S	1.4	ENE	1.6	E	3.0	E	0.5	—	0.4	1.0
12	—	0.3	—	0.0	ENE	1.4	NE	1.9	N	0.6	—	0.0	0.7
13	—	0.4	SW	0.7	SSE	0.6	—	0.3	S	0.6	—	0.0	0.4
14	—	0.1	—	0.2	NE	1.1	W	1.7	NNW	0.6	—	0.3	0.6
15	—	0.1	—	0.2	—	0.4	NNW	1.0	—	0.1	—	0.0	0.3
16	—	0.2	—	0.1	SW	1.0	N	3.0	NE	1.2	—	0.1	0.9
17	—	0.0	—	0.4	NNE	0.9	NE	1.6	NE	1.0	—	0.0	0.6
18	—	0.0	—	0.0	ESE	0.6	SE	1.2	SSE	0.2	—	0.0	0.4
19	—	0.4	—	0.3	SSE	1.2	SSE	1.6	—	0.0	S	1.4	0.7
20	—	0.1	E	0.6	ENE	2.4	N	1.6	SSW	1.7	S	1.5	1.1
21	—	0.4	—	0.0	SSW	1.1	SSW	1.5	—	0.3	—	0.0	0.5
22	—	0.3	ESE	0.9	—	0.4	SE	1.1	—	0.2	—	0.0	0.5
23	—	0.0	—	0.0	S	1.1	SSW	2.9	SSW	3.1	SW	1.3	1.2
24	SSW	0.9	ESE	1.0	SSW	0.6	WNW	0.5	—	0.0	—	0.0	0.6
25	—	0.0	—	0.0	NE	0.9	SW	1.3	SW	1.4	SSW	1.1	0.9
26	—	0.1	NW	0.7	NNW	2.4	NW	1.4	NNW	0.6	—	0.1	0.7
27	—	0.1	N	0.5	NNE	2.1	N	2.7	NNE	1.9	NNE	0.6	1.3
28	—	0.2	E	0.7	E	1.4	NE	1.2	NE	0.7	—	0.2	0.7
29	E	0.5	ESE	0.9	SE	0.6	SW	0.9	—	0.2	E	1.3	0.8
30	N	1.9	N	1.6	NNE	4.8	NE	5.1	NE	3.2	—	0.0	2.7
31	—	0.1	—	0.4	NE	3.0	NNE	3.3	NE	1.2	—	0.1	1.5
平均 Mean		0.4		0.7		1.5		2.0		1.1		0.6	1.0

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	1.8	7.2	9.0
3	—	0.0	0.8	—	—	—	0.8
4	—	—	—	—	—	0.0	0.0
5	2.8	5.7	2.8	3.4	1.1	—	15.8
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	34.2	34.2
11	7.5	7.2	23.1	8.9	0.8	0.5	48.0
12	0.1	—	—	—	—	—	0.1
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	3.9	—	—	3.9
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	0.0	0.0
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	1.8	8.1	1.9	11.8
24	22.4	21.4	0.2	7.2	8.4	1.1	60.7
25	0.3	—	—	—	—	—	0.3
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	0.1	0.1
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	33.1	34.3	26.9	25.2	20.2	45.0	184.7

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	0.1	9.6	30.5	32.6	30.6	24.6	26.9	34.0	19.2	14.8
2	25.5	22.2	28.3	27.5	22.2	18.3	23.7	29.6	18.3	11.3
3	18.4	18.4	21.6	26.4	26.4	21.7	22.0	28.0	18.2	9.8
4	19.0	17.1	22.5	22.5	20.8	19.1	20.2	23.6	17.1	6.5
5	17.5	17.2	17.6	17.6	18.6	17.5	17.7	19.8	16.6	3.2
6	15.[illegible]	14.6	22.[illegible]	27.7	24.8	20.6	21.0	29.7	13.6	16.1
7	18.6	17.5	26.3	26.2	26.1	20.6	22.5	28.6	17.5	11.1
8	18.2	19.1	27.3	29.3	28.8	22.5	24.4	31.6	17.2	13.8
9	19.5	18.1	27.3	29.6	28.[illegible]	22.5	24.4	32.4	18.1	14.3
10	20.3	19.7	28.9	30.7	28.6	20.3	23.9	31.1	19.2	11.9
11	19.9	19.8	19.8	20.9	21.4	20.5	20.1	22.4	18.6	3.8
12	20.4	20.4	22.6	24.2	26.0	22.4	22.8	26.8	20.2	6.6
13	21.7	20.[illegible]	25.4	29.2	27.2	22.2	24.3	30.5	20.2	10.3
14	21.5	21.3	27.4	29.2	27.0	21.3	24.6	31.0	20.7	10.3
15	19.6	19.1	27.2	29.7	29.0	23.0	24.6	30.9	18.5	12.4
16	22.0	21.2	26.6	28.[illegible]	25.2	21.3	24.1	28.8	21.1	7.7
17	19.4	18.0	23.9	25.2	25.1	21.1	22.3	28.1	18.6	9.5
18	19.[illegible]	18.1	27.2	30.[illegible]	26.9	22.0	24.1	31.6	17.7	13.9
19	20.3	19.1	29.6	32.2	29.4	21.0	26.1	33.7	19.1	14.6
20	23.5	22.4	27.7	30.9	28.3	25.3	26.4	32.9	22.4	10.5
21	22.6	22.1	26.4	30.7	28.0	23.7	25.6	32.3	21.8	10.5
22	22.4	21.8	25.9	32.3	27.7	25.3	26.6	33.8	21.5	12.3
23	21.0	23.[illegible]	30.1	25.9	28.1	23.2	25.8	31.6	22.9	8.7
24	23.0	20.2	23.3	21.9	21.7	21.1	21.9	23.9	20.2	3.7
25	19.7	20.6	24.0	28.3	25.9	22.1	23.6	29.1	20.4	8.7
26	19.9	19.7	22.2	25.3	22.4	20.1	21.8	26.3	18.7	7.6
27	18.5	16.2	24.9	26.3	23.0	18.5	21.1	26.9	16.1	10.8
28	17.1	15.5	23.8	26.0	24.3	19.9	21.3	27.6	15.0	12.6
29	19.5	19.1	25.5	22.1	21.9	18.9	20.2	22.7	18.9	3.8
30	18.[illegible]	17.[illegible]	24.1	26.8	23.2	17.1	21.1	27.5	17.1	10.4
31	14.8	14.[illegible]	22.[illegible]	26.3	25.4	16.6	19.7	26.9	13.5	13.2
平均 Mean	19.9	19.1	25.3	27.2	25.[illegible]	21.2	23.0	28.[illegible]	18.7	10.1

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	90	80	38	33	42	86	63
2	91	95	53	65	75	89	79
3	90	95	82	58	60	71	76
4	81	86	62	50	52	64	65
5	90	95	92	92	85	91	91
6	92	95	61	44	52	87	72
7	89	91	57	64	68	82	75
8	93	92	47	36	42	75	64
9	84	93	53	43	54	81	68
10	91	91	55	46	72	97	75
11	96	97	97	89	95	97	95
12	95	98	84	78	68	93	87
13	97	99	74	55	68	95	81
14	95	97	65	55	64	86	78
15	94	96	67	49	55	90	75
16	95	96	74	65	66	93	82
17	94	94	68	61	69	90	79
18	92	98	60	45	67	90	75
19	90	91	54	40	59	82	69
20	91	89	62	49	67	78	73
21	90	92	71	51	65	91	77
22	91	89	55	43	67	81	71
23	86	93	61	80	93	95	85
24	95	99	86	91	95	97	94
25	97	97	78	59	67	87	81
26	90	83	55	44	62	75	68
27	83	96	49	39	47	79	65
28	90	92	58	42	60	81	71
29	90	82	80	63	74	76	78
30	87	85	49	41	55	84	67
31	94	93	50	38	55	96	69
平均 Mean	91	92	64	55	65	85	76

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS BRIGHT SUNSHINE	蒸發量 EVAPORATION (粍)
1	3 c	7 c, k	8 c, k	1 kc	4 sk	4.6	12.7	5.8
2	0 —	9 c	10 kn	10 n	10 s	7.8	3.6	(1.2)
3	10 n	10 sk	8 c	10 kn	6 k	8.8	5.5	3.8
4	10 c	10 sc	10 s	10 s	10 n	10.0	2.7	(3.0)
5	10 n	10 n	10 r	10 sk	10 sk	10.0	0.0	(0.7)
6	0 —	0 —	1 c	7 c	0 —	1.6	13.0	5.0
7	9 c	10 kc	10 sk	10 sk	6 c	6.0	7.0	1.9
8	9 kc	0 c	8 c	10 c	5 c	6.4	10.1	4.2
9	2 ck	0 —	5 kn	6 c	0 —	2.6	9.6	3.8
10	10 c	10 kc	10 cs	10 s	10 n	10.0	8.9	(3.9)
11	10 n	10 n	10 s	10 n	10 n	10.0	0.0	(0.4)
12	10 s	10 s	10 s	10 sk	10 kc	10.0	1.1	1.7
13	9 sk	9 s	9 k	0 c	8 sc	7.0	6.8	2.7
14	10 cs	6 c	8 kc	10 kn	0 —	6.8	8.6	3.4
15	10 c	3 c	10 k	8 c	0 —	6.2	9.2	2.8
16	0 sk	3 k	10 s	0 sk	0 —	3.4	7.2	(3.0)
17	3 sk	10 sk	10 k	4 k	0 —	5.4	9.1	2.7
18	0 —	0 c	0 c	0 —	0 —	0.0	12.6	4.0
19	0 —	0 —	0 k	0 —	0 —	0.0	12.2	4.4
20	10 sk	5 k	4 k	4 k	10 s	6.6	9.3	3.8
21	10 sc	8 c	1 k	3 c	0 —	4.4	8.9	3.8
22	10 c	1 c	10 ck	10 sk	0 —	6.2	9.8	4.1
23	10 sc	10 k	10 n	10 s	10 n	10.0	4.4	(2.5)
24	10 n	10 s, sk	10 n	10 n	10 n	10.0	0.0	(0.5)
25	10 s	10 kn	7 k	7 c, k	0 —	6.8	8.5	3.7
26	10 cs	10 kc, c	6 c	10 sc	0 —	7.2	7.4	3.9
27	0 kc	1 k	0 k, c	0 k	0 —	2.0	12.5	4.7
28	10 cs, c	10 cs	10 cs	9 c, kc	10 cs	9.8	7.7	2.7
29	10 s	10 s	10 s	10 sk	10 sk	10.0	0.0	(1.8)
30	0 kc	0 —	3 k, sk	0 kc	0 c	0.6	11.2	4.4
31	0 —	0 —	0 k	2 c	0 —	0.4	11.5	4.9
平均 Mean	7.0	6.2	7.0	6.5	14.5	6.2	230.0	98.

* 重力ノ更正 Reduction to standard gravity ..... −0.2
海面ヘノ更正 Reduction to mean sea level ..... +3.8

長春

大正十四年八月 **CHANGCHUN.** AUGUST, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	39.6	39.7	39.5	37.7	36.5	36.5	38.3
2	36.6	36.1	36.2	35.7	36.2	38.1	36.5
3	38.2	38.8	39.4	38.6	38.9	40.3	39.0
4	40.2	40.7	40.3	39.0	38.3	38.4	39.5
5	37.6	37.4	36.7	34.7	33.8	33.5	35.6
6	33.0	32.8	33.5	34.1	34.9	35.9	34.0
7	36.3	37.0	37.3	37.1	37.0	37.9	37.1
8	37.9	37.9	38.3	37.6	37.2	38.1	37.8
9	38.0	38.5	38.5	38.1	37.5	37.6	38.0
10	37.5	37.9	37.0	35.8	35.4	35.2	36.5
11	35.5	34.8	34.2	32.8	32.1	32.6	33.7
12	32.4	32.3	32.3	32.0	32.0	32.2	32.2
13	32.3	33.2	34.0	34.1	33.9	34.3	33.6
14	34.4	35.2	34.8	33.4	33.4	33.7	34.2
15	33.6	34.2	33.8	32.7	32.8	33.3	33.4
16	33.6	33.2	33.2	33.1	33.0	33.1	33.3
17	32.8	32.6	32.8	32.1	32.1	33.3	32.6
18	33.5	34.5	35.3	34.7	35.1	36.1	34.7
19	36.5	37.4	38.0	36.7	36.5	37.5	37.1
20	36.9	37.3	37.1	36.6	36.8	38.0	37.1
21	39.0	40.1	40.4	41.7	41.9	42.7	41.0
22	43.6	44.2	44.1	42.8	42.4	42.6	43.3
23	42.0	41.4	40.4	38.3	37.3	36.1	39.3
24	34.2	33.8	33.3	34.2	34.5	35.1	34.2
25	35.3	36.1	36.0	35.2	34.4	34.8	35.3
26	35.0	35.9	37.5	37.9	38.6	40.4	37.6
27	40.6	41.4	41.1	41.4	41.1	42.0	41.3
28	42.5	42.5	43.1	42.0	41.8	42.3	42.4
29	42.0	41.8	41.9	40.2	39.7	39.3	40.8
30	38.5	37.6	36.8	36.0	36.4	37.6	37.2
31	37.4	39.3	40.0	39.4	39.8	40.7	39.4
平均 Mean	37.0	37.3	37.3	36.6	36.5	37.1	37.0

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.
1	—	0.4	—	0.4	S	2.7	SSW	2.3	SSW	1.4	SSW	1.4	1.5
2	SSW	1.9	SSW	3.9	SW	3.8	SW	2.7	SSW	3.9	WSW	3.7	3.1
3	SW	0.9	SW	1.1	SW	0.6	SW	2.9	N	1.9	N	2.1	1.7
4	N	1.6	N	1.4	NNE	1.9	NNE	1.5	NE	1.1	NNE	1.4	1.5
5	NNE	1.9	NE	1.8	NNE	1.0	NNE	3.7	N	3.9	N	4.7	3.2
6	NNW	5.3	NW	7.6	NW	8.2	NW	7.0	—	0.2	WNW	0.8	4.7
7	—	0.3	WSW	3.9	W	1.9	WNW	0.6	—	0.0	—	0.0	1.2
8	—	0.0	—	0.0	SW	0.6	—	0.2	—	0.4	—	0.0	0.2
9	—	0.0	—	0.3	E	0.9	E	3.5	NE	0.8	—	0.1	1.0
10	—	0.1	—	0.0	SE	0.8	SE	1.9	SSE	0.8	—	0.0	0.6
11	W	0.9	SW	2.3	SSE	2.1	SSE	1.9	SE	1.2	E	1.1	1.4
12	S	1.1	—	0.3	NE	1.0	NE	0.8	E	1.8	—	0.0	0.7
13	—	0.0	—	0.0	—	0.0	WNW	1.2	W	0.6	—	0.4	0.5
14	S	1.3	—	0.2	E	1.1	ENE	2.1	—	0.4	NNE	1.1	1.1
15	NNE	1.3	NE	0.6	N	1.2	NNE	1.2	E	1.6	E	0.6	1.0
16	—	0.2	—	0.4	ENE	0.8	W	3.0	SSW	0.6	—	0.0	1.1
17	—	0.1	—	0.0	SSW	1.0	NNW	1.1	NNW	1.6	—	0.1	0.7
18	—	0.0	W	1.2	WNW	1.4	WNW	1.6	—	0.3	—	0.1	0.8
19	SSW	0.5	S	1.1	SSW	1.5	SE	1.2	SE	0.6	—	0.0	0.8
20	—	0.0	—	0.0	SSE	0.6	SSW	0.6	—	0.4	—	0.2	0.4
21	SSW	0.6	—	0.2	SW	1.8	SW	2.9	—	0.0	—	0.0	1.0
22	—	0.0	—	0.0	—	0.2	SSW	0.8	E	0.6	—	0.4	0.2
23	—	0.0	—	0.2	—	0.3	SW	1.4	—	0.2	—	0.4	0.4
24	SW	2.5	SSW	1.9	SW	3.3	NW	1.9	—	0.4	—	0.1	1.7
25	W	1.3	—	0.0	SW	1.2	SW	1.9	SW	1.5	SW	3.1	1.3
26	WSW	2.1	W	2.1	W	1.8	WNW	3.5	—	0.3	—	0.0	1.8
27	—	0.0	—	0.0	—	0.0	—	0.3	—	0.0	—	0.0	0.1
28	—	0.0	—	0.3	NW	1.0	NW	1.6	—	0.2	—	0.0	0.8
29	—	0.0	—	0.0	—	0.0	—	0.2	—	0.2	—	0.0	0.1
30	—	0.0	—	0.0	E	1.9	E	2.1	E	1.6	—	0.0	1.1
31	—	0.0	—	0.0	—	0.0	NW	2.1	WNW	0.8	SW	1.8	0.8
平均 Mean		0.8		1.0		1.4		1.9		0.9		0.8	1.2

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	5.6	4.5	3.8	13.9
3	1.0	—	—	—	—	—	1.0
4	—	—	—	—	—	—	—
5	—	—	2.6	4.2	2.2	6.4	15.4
6	10.3	13.6	7.0	1.8	0.3	—	33.0
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	1.2	5.0	1.6	5.4	—	0.1	13.3
12	0.4	0.7	0.1	0.2	—	—	1.4
13	—	—	—	—	—	—	—
14	—	—	—	—	0.2	—	0.2
15	—	—	—	—	—	—	—
16	—	—	—	26.7	1.9	—	28.6
17	—	—	—	4.0	0.0	—	4.0
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	0.0	—	0.0
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	18.3	11.5	3.4	33.1
24	3.0	6.9	0.9	1.2	—	—	12.0
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	0.4	—	0.4
31	—	—	—	—	—	—	—
合計 Sum	15.9	26.2	12.2	67.4	21.0	13.7	156.4

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	18.0	20.4	29.4	31.9	28.3	23.4	25.2	32.7	16.7	16.0
2	20.6	23.4	26.3	25.5	22.3	18.8	22.8	28.0	18.7	9.3
3	18.0	18.4	23.0	26.2	23.0	17.5	21.0	27.1	17.4	9.7
4	13.8	12.4	21.3	24.1	22.2	19.2	18.8	24.6	11.8	12.8
5	18.3	17.2	18.0	17.8	15.7	14.6	16.9	18.4	14.4	4.0
6	14.2	14.2	17.6	19.0	21.7	15.7	17.1	22.2	13.6	8.6
7	15.3	16.8	25.2	27.7	24.8	18.5	21.4	29.8	14.2	15.6
8	17.8	16.5	27.2	28.2	25.6	18.8	22.4	29.6	16.1	13.5
9	17.0	17.1	25.7	27.2	22.9	17.0	21.2	27.9	16.2	11.7
10	15.1	15.8	25.4	28.6	26.3	22.9	22.4	29.8	14.9	14.9
11	20.5	19.0	19.2	19.4	21.0	19.5	19.8	21.6	18.1	3.5
12	19.2	19.2	22.0	22.5	22.8	20.2	21.0	24.3	19.0	5.3
13	17.0	17.9	26.1	29.0	24.9	21.6	22.8	30.6	16.9	13.1
14	20.8	20.0	27.1	28.8	25.0	20.9	23.8	29.6	18.1	11.5
15	19.3	18.4	26.7	28.7	26.1	21.2	23.4	29.4	17.7	11.7
16	19.4	20.0	24.7	20.0	21.0	18.3	20.6	26.4	17.8	8.6
17	17.9	18.2	22.4	21.6	20.8	17.6	19.7	27.2	17.4	9.8
18	16.4	17.1	23.6	27.1	25.6	20.6	21.7	29.0	15.9	13.1
19	19.5	19.5	28.6	31.2	26.4	20.8	24.3	31.8	18.4	13.4
20	19.2	20.1	25.8	28.7	25.1	22.3	23.5	29.1	18.8	10.3
21	21.2	22.0	27.0	25.6	23.9	20.2	23.8	27.7	20.1	7.6
22	18.9	19.7	27.7	31.6	27.3	23.3	24.8	32.3	18.6	13.7
23	22.0	21.2	27.9	22.8	21.2	20.8	22.7	29.2	20.6	8.6
24	20.5	20.2	23.6	22.5	21.0	19.6	21.2	23.6	19.5	4.1
25	18.4	17.2	24.0	26.2	25.2	20.0	21.8	27.5	17.1	10.4
26	18.7	16.2	21.0	23.8	21.6	16.2	19.0	24.8	16.1	8.7
27	13.8	13.9	23.8	24.6	20.6	15.7	18.7	26.3	12.3	14.0
28	13.5	14.2	23.6	27.0	21.4	17.4	19.5	27.3	12.7	14.6
29	16.0	16.0	24.4	23.9	20.8	16.6	19.6	24.8	14.6	10.2
30	15.7	15.3	24.1	24.1	20.7	15.5	19.2	25.5	14.0	11.5
31	15.2	13.4	20.5	23.3	21.2	16.5	18.4	26.8	12.6	14.2
平均 Mean	17.8	17.8	24.3	25.4	23.1	19.1	21.2	27.2	16.5	10.8

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	95	98	42	37	53	75	67
2	83	88	77	84	87	91	85
3	97	91	72	51	61	75	75
4	77	80	50	48	65	83	67
5	74	72	95	91	93	95	87
6	97	97	88	79	71	86	86
7	86	91	62	55	66	87	75
8	90	90	59	41	54	95	70
9	95	92	53	42	65	92	73
10	94	94	67	62	70	83	78
11	92	98	92	96	87	97	94
12	98	99	86	87	81	95	91
13	90	99	64	60	89	91	8[illegible]
14	92	95	65	56	78	95	80
15	92	98	69	51	76	94	80
16	94	95	80	98	88	97	92
17	97	98	77	90	89	96	91
18	98	99	75	59	76	89	83
19	89	89	60	49	65	88	73
20	90	94	73	57	82	95	82
21	95	92	72	74	80	94	85
22	96	96	65	49	69	81	76
23	90	89	60	82	91	96	85
24	97	96	91	87	89	94	92
25	98	98	71	57	63	88	79
26	90	87	62	52	70	80	74
27	91	95	47	47	81	84	74
28	88	85	51	40	67	85	69
29	80	84	51	47	70	92	71
30	88	84	50	50	59	69	67
31	77	92	61	50	74	80	72
平均 Mean	91	92	67	62	74	88	7[illegible]

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 EVAPORATION
1	0 —	6 c	8 cs	10 sk	2 kc	5.2	13.0	6.1
2	4 sc, s	10 sk	10 sk	10 n	10 n	8.8	3.8	(2.7)
3	10 sk	4 k	4 k	2 k	0 —	4.0	9.9	5.3
4	0 —	3 c	10 c	10 cs	10 ck	6.6	13.7	(4.6)
5	10 sk	10 n	10 n	10 n	10 n	10.0	0.0	(1.6)
6	10 n	10 n	10 n	8 sk, kc	0 —	7.6	1.8	(0.8)
7	0 —	0 c	9 k	8 c	10 c	5.4	12.8	4.0
8	4 c	4 c	8 c, k	10 cs	0 —	5.2	12.4	4.7
9	3 c	0 —	0 —	0 —	0 —	0.6	12.9	4.7
10	8 c	10 cs	10 c, ck	10 sk	10 sk	9.6	10.1	(3.0)
11	10 n	10 n	10 sk	10 sk	10 sk	10.0	1.2	(1.1)
12	10 n	10 sk	10 sk	2 kc	0 —	6.4	2.9	(1.3)
13	10 kc	10 sk	4 k	2 kc	0 —	5.2	12.0	4.5
14	10 k	10 kc, k	10 k	8 c	0 —	7.6	10.5	(4.6)
15	10 ck	8 c	10 ck	2 c	0 —	6.0	5.7	4.8
16	10 ck	10 cs	10 n	10 k, kc	10 sk	10.0	10.9	(1.6)
17	10 sk	10 sk	10 n	10 kc	0 —	8.0	12.9	(3.1)
18	10 s	9 k	5 k	10 kc	0 —	6.8	9.9	4.3
19	2 kc	4 kc	0 —	2 kc	0 —	1.6	9.4	5.7
20	2 kc	10 sk	7 k	0 —	0 —	3.8	8.5	2.9
21	10 sk	10 sc	10 sk	2 kc	0 —	6.4	9.5	3.5
22	10 cs	4 kc	7 cs	10 cs	10 cs	8.2	2.2	5.2
23	10 kc	10 kc	10 n	10 n	10 n	10.0	0.0	(1.6)
24	10 n	10 n	10 n	10 sk	10 sk	10.0	0.0	(0.9)
25	10 s	3 s	10 k	3 k	0 —	5.2	12.4	3.9
26	8 c	10 cs	10 k, c	4 k	0 —	6.4	12.1	4.5
27	0 —	4 k	8 sk, k	0 k	0 —	2.4	12.3	4.4
28	4 c	10 c	3 cs	8 c	7 sk	6.4	12.6	4.8
29	10 cs	10 sc	10 sc	9 c, k	9 sk	9.[illegible]	9.[illegible]	3.5
30	0 —	10 kc	10 kc, k	7 sk	10 sk	7.4	10.3	(4.1)
31	7 kc	10 kc	8 cs	0 cs	0 —	5.0	8.9	3.9
平均 Mean	5.8	7.7	8.1	6.4	4.1	6.6	263.7	112.1

* 重力ノ更正 Reduction to Standard gravity ..... — 0.1
海面ヘノ更正 Reduction to mean sea level ..... +18.7

旅順

大正十四年八月 **RYOJUN.** AUGUST, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	51.2	51.7	50.6	51.2	SSE	1.0	SSE	2.9	SE	1.8	1.6	—	—	—	—
2	50.5	49.9	50.2	50.2	SSE	0.8	SE	2.9	ESE	2.7	2.4	—	—	0.0	0.0
3	48.9	49.2	50.3	49.5	SSE	2.9	ESE	2.5	ESE	5.5	3.2	6.0	17.5	11.2	34.7
4	50.1	49.6	48.7	49.5	E	3.4	ENE	2.4	NE	4.7	3.4	32.5	19.1	14.1	65.7
5	47.9	49.2	51.0	49.4	NE	3.6	NNW	7.7	WNW	2.3	4.2	6.8	1.7	—	8.5
6	51.2	51.3	50.9	51.1	WNW	1.3	SW	2.0	W	3.4	2.5	—	—	—	—
7	50.7	50.3	50.1	50.4	NW	1.6	SSE	1.8	NE	1.0	1.3	—	—	—	—
8	50.0	49.5	49.9	49.8	NE	0.8	N	2.6	NNE	1.9	1.6	—	—	—	—
9	49.6	49.3	49.1	49.3	N	2.2	NE	2.0	NE	2.2	2.1	—	—	—	—
10	48.2	48.0	46.9	47.7	—	0.4	SSE	1.4	ESE	2.7	1.8	—	0.3	18.2	18.5
11	43.5	44.3	45.4	44.4	N	4.4	N	2.7	NNW	0.6	2.6	33.0	1.0	0.8	34.8
12	44.3	44.6	46.4	45.1	NNW	0.6	W	4.1	SW	2.9	2.3	0.1	—	—	0.1
13	46.7	47.4	46.8	47.0	N	2.5	NNW	1.5	NNW	1.0	1.8	—	—	—	—
14	47.0	46.4	46.1	46.5	—	0.0	W	3.6	—	0.2	0.9	—	—	—	—
15	46.0	45.7	45.7	45.8	—	0.4	ESE	1.8	—	0.3	0.8	—	—	—	—
16	45.7	45.5	45.6	45.6	—	0.4	SE	2.1	NNE	1.4	1.3	0.3	—	—	0.3
17	45.6	46.3	46.4	46.1	NNE	1.9	NNW	3.2	NW	2.5	2.2	—	—	—	—
18	47.4	47.3	48.0	47.6	N	1.0	WNW	2.1	NW	1.0	1.9	—	—	—	—
19	48.6	48.3	48.1	48.3	E	0.6	ESE	3.7	ESE	1.8	2.4	—	—	—	—
20	48.7	50.2	51.4	50.1	—	0.0	SE	2.2	SE	0.8	1.4	—	—	—	—
21	52.6	53.7	54.3	53.5	SE	1.8	SSE	2.7	E	1.3	1.7	—	—	—	—
22	55.2	54.7	54.3	54.7	E	1.2	SE	2.5	ESE	1.3	1.9	—	—	—	—
23	53.0	51.6	49.5	51.4	SE	1.8	SSE	3.4	S	3.8	2.9	—	—	—	—
24	47.8	47.6	48.0	47.8	—	0.1	NE	1.2	E	0.6	0.9	1.4	10.1	21.3	32.8
25	48.6	48.4	49.4	48.8	—	0.4	W	1.3	NNW	1.0	1.1	0.3	—	—	0.3
26	50.3	50.6	52.2	51.0	N	0.6	NE	4.1	NE	1.8	1.9	—	—	—	—
27	52.6	53.5	53.9	53.3	NE	3.1	N	3.4	—	0.4	2.3	—	—	—	—
28	54.6	54.5	54.3	54.5	—	0.4	NE	3.8	ENE	0.9	1.5	—	—	0.0	0.0
29	52.7	51.1	49.3	51.0	—	0.3	NE	2.1	NE	2.9	2.0	1.2	2.5	1.3	5.0
30	47.2	48.8	50.4	48.8	NE	1.4	NNW	6.2	WNW	4.0	4.1	—	—	—	—
31	51.2	52.8	53.7	52.6	NNW	1.6	N	3.1	—	0.4	1.9	—	—	—	—
平均 Mean	49.3	49.4	49.6	49.4	—	1.4		2.9		1.9	2.1	合計 Sum 81.6	52.2	66.9	200.7

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AM. OF EVAPOR.
1	22.2	28.0	22.8	24.3	29.2	21.1	8.1	97	65	96	86	8 cs, c	1 k, c	4 kc, sk	4.3	12.0	6.2
2	21.8	27.1	23.8	24.2	29.3	20.5	8.8	98	72	88	86	0 —	10 cs, kc	10 sk	6.7	8.8	(5.0)
3	22.6	21.8	19.5	21.3	23.9	18.5	5.4	100	100	100	100	10 k, s	10 n	10 n	10.0	0.0	(2.1)
4	19.1	20.8	18.2	19.4	21.3	17.1	4.2	100	100	100	100	10 n	10 n	10 n	10.0	0.0	(2.4)
5	16.7	22.4	20.5	19.9	24.3	15.5	8.8	100	66	69	78	10 n	6 kc, sk	0 —	5.3	9.0	5.7
6	19.3	27.4	21.3	22.7	28.4	18.3	10.1	91	56	78	75	4 kc	2 c	8 cs	4.5	12.9	5.5
7	20.8	26.8	21.8	23.0	28.9	19.0	9.9	74	54	68	65	10 kc	3 kc, k	0 —	4.3	12.7	5.9
8	21.6	27.9	21.2	23.6	28.7	19.3	9.4	57	38	78	58	3 kc	2 c	0 —	1.7	12.9	7.6
9	21.8	27.6	21.9	23.8	28.3	20.0	8.3	72	47	88	69	10 kc	6 cs, c	3 s	6.3	12.2	5.5
10	21.7	23.4	19.5	21.5	24.1	18.5	5.6	71	96	100	89	10 kc	10 n	10 n	10.0	0.0	(3.1)
11	19.2	22.2	20.5	20.6	22.6	17.7	4.9	90	85	97	94	10 n	10 n, s	10 n, s	10.0	1.0	(3.6)
12	20.2	25.9	22.3	22.8	26.9	18.9	8.0	90	74	97	89	9 kc	6 kc, k	8 k, c	7.7	9.9	4.3
13	22.0	29.1	22.8	24.6	29.4	20.7	8.9	96	62	76	78	8 cs, c	4 sk	0 —	4.0	12.6	4.7
14	21.5	28.9	23.2	24.5	30.3	19.9	10.4	98	62	90	83	10 ks, c	2 kc, k	0 —	4.0	13.1	5.7
15	22.2	27.9	23.6	24.6	29.4	21.1	8.3	90	66	94	83	10 kc, cs	3 kc	10 s, kc	7.7	10.4	(5.3)
16	22.8	29.1	23.6	25.2	30.2	21.8	8.4	92	67	89	83	10 ks	10 k	0 —	3.3	11.5	6.4
17	22.6	27.7	22.8	24.4	29.4	21.6	7.8	100	59	79	79	3 k, s	0 —	0 —	1.0	12.3	6.5
18	21.6	29.4	23.7	24.9	29.7	20.2	9.5	85	59	95	80	0 —	3 kc	0 —	0.3	13.4	6.1
19	21.3	26.8	22.8	23.6	27.9	20.2	7.7	89	68	92	83	0 —	0 k	0 —	0.0	12.0	5.8
20	21.8	29.0	23.8	24.9	30.3	20.9	9.4	95	65	94	85	3 kc	3 kc, k	0 —	2.0	11.2	6.0
21	22.4	29.4	23.1	25.0	30.1	21.5	8.6	98	62	92	84	3 k	8 kc	0 —	9.7	12.7	5.2
22	22.7	28.9	24.2	25.3	30.3	21.3	9.0	95	68	95	86	10 kc, sc	8 kc, cs	0 —	6.0	9.7	5.2
23	24.3	28.5	25.2	26.0	29.6	22.8	6.8	96	73	88	86	10 k, s	3 ck, k	10 s, sk	7.7	9.6	(4.4)
24	23.3	22.0	20.9	22.1	25.3	19.9	5.4	97	100	97	98	10 sk	10 n	10 s	10.0	0.0	(1.9)
25	20.9	28.8	22.4	24.0	29.4	19.8	9.6	97	66	94	86	10 s, sk	2 k	4 kc, k	5.3	11.4	5.3
26	22.3	27.2	21.7	23.7	28.6	20.8	7.8	92	46	71	70	10 kc	8 ck	10 s	9.3	8.9	6.5
27	21.5	24.8	20.8	22.4	25.6	20.1	5.5	59	53	80	64	10 kc	10 kc	3 kc	7.7	10.8	5.2
28	20.9	25.1	21.6	22.5	26.1	19.3	6.8	84	59	63	66	10 kc	10 kc, s	10 s	10.0	3.3	(3.3)
29	19.8	18.8	17.8	18.8	21.9	15.6	6.3	9[illegible]	93	8[illegible]	90	10 n	10 n	10 s	10.0	0.0	(2.1)
30	19.2	23.7	21.4	21.4	24.7	16.8	7.9	75	56	78	70	2 k	0 k	0 s	0.7	12.6	6.2
31	21.1	26.8	20.6	22.8	27.3	19.3	8.0	81	49	76	69	0 —	0 —	0 —	0.0	12.6	6.4
平均 Mean	21.3	26.2	21.9	23.2	27.5	19.6	7.9	89	67	87	81	7.2	5.1	4.5	5.6	279.5	155.1

* 重力ノ更正 Reduction to standard gravity ..... — 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 6.9

鞍山

大正十四年八月 ANSHAN. AUGUST, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	55.6	53.8	54.0	54.5	S	1.2	W	2.9	SSW	1.8	2.0	—	—	—	—
2	54.0	53.9	55.0	54.3	WSW	1.7	SSW	4.4	ENE	3.8	2.9	—	—	29.8	29.8
3	54.6	55.5	54.9	55.0	N	0.8	NNE	2.2	—	0.0	1.7	8.0	13.1	—	21.1
4	54.9	55.0	54.1	54.7	NNE	2.6	N	5.3	N	1.0	2.9	—	—	1.0	1.0
5	52.7	52.2	53.5	52.8	N	3.7	NNW	5.9	NNE	0.6	3.1	8.5	8.8	1.5	18.8
6	53.8	54.2	53.5	53.8	S	3.7	WSW	1.1	S	3.7	2.3	—	—	—	—
7	52.9	53.3	53.7	53.3	S	2.2	WSW	2.8	S	3.0	3.0	—	—	—	—
8	53.5	53.0	52.7	53.1	SSE	1.5	NNE	2.3	—	0.0	1.7	—	—	—	—
9	52.9	52.2	53.0	52.7	S	2.9	N	1.8	SE	1.6	1.7	—	—	—	—
10	52.9	51.3	52.0	52.1	ESE	2.1	SSE	4.6	SSW	1.8	2.3	—	—	0.3	0.3
11	49.8	46.9	49.1	48.6	NE	1.8	ENE	4.0	—	0.0	2.5	11.1	49.3	0.4	60.8
12	48.3	47.2	48.8	48.1	NNW	0.7	N	1.6	SW	1.4	1.4	0.2	—	—	0.2
13	50.5	50.9	51.2	50.9	SSW	2.3	W	1.4	SSW	1.7	1.6	—	—	—	—
14	50.1	48.9	49.8	49.6	SSE	1.2	W	1.4	ESE	0.5	1.2	—	—	—	—
15	50.1	48.8	49.3	49.4	E	1.7	N	1.9	NE	0.2	1.4	—	—	—	—
16	49.3	48.9	49.5	49.2	S	1.7	E	4.1	NW	0.2	1.7	—	16.9	0.6	17.5
17	49.7	50.0	49.5	49.7	W	0.5	NNW	3.8	SW	1.1	1.6	—	—	—	—
18	50.9	51.5	51.5	51.3	S	0.6	N	2.2	ESE	0.8	1.4	—	—	—	—
19	52.5	52.2	52.4	52.4	—	1.0	SE	2.8	SSE	3.1	1.6	—	—	—	—
20	51.8	52.3	55.2	53.1	NE	1.4	NNW	0.8	S	3.5	2.0	—	1.6	0.4	2.0
21	56.0	57.6	57.6	57.1	SE	1.6	SW	1.0	ENE	1.1	1.2	1.4	—	—	1.4
22	59.0	58.8	57.9	58.6	WSW	0.6	NW	1.2	S	2.4	1.4	—	—	—	—
23	56.6	54.5	52.8	54.6	S	1.9	SW	3.5	SSE	0.7	2.2	—	4.3	15.6	19.9
24	51.5	51.5	52.1	51.7	SSE	2.3	S	2.0	—	0.0	1.5	22.9	11.7	2.3	36.9
25	52.4	51.7	52.7	52.3	—	0.0	SW	3.5	SSW	2.7	1.7	0.7	0.7	—	1.4
26	54.0	55.9	56.6	55.5	—	0.0	NNE	2.7	NNE	1.3	2.1	—	—	—	—
27	57.3	57.6	58.5	57.8	NNE	1.3	N	3.7	NNE	0.6	2.2	—	—	—	—
28	58.9	58.7	58.1	58.6	WNW	0.1	NNE	4.1	NNE	1.6	2.0	—	—	—	—
29	57.1	56.2	54.4	55.9	SSW	1.5	SSW	1.0	NNE	3.6	1.3	—	0.9	—	0.9
30	51.2	51.6	52.7	51.8	NNE	2.5	NNE	7.8	NE	1.5	3.6	—	—	—	—
31	54.7	56.7	57.2	56.2	—	0.0	NNE	4.6	—	0.0	1.8	—	—	—	—
平均 Mean	53.2	53.0	53.3	53.2		1.5		3.0		1.5	2.0	52.8	合計 Sum 107.3	51.9	212.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 EVAPORATION (粍)
1	19.8	31.6	24.6	25.3	32.2	19.1	13.1	86	45	78	70	3 cs	7 cs, k	1 cs	3.7	11.4	6.8
2	20.9	25.7	18.8	21.8	28.6	17.8	10.8	90	75	90	85	1 cs	10 n	10 n	7.0	3.4	(8.4)
3	18.5	21.7	21.2	20.5	23.8	18.1	5.7	97	85	91	91	10 n	10 sk	8 cs, kc	9.3	0.3	(5.0)
4	17.4	22.0	18.6	19.3	22.3	17.1	8.2	95	68	81	81	9 cs, s	10 sk	10 n	9.7	1.1	(1.8)
5	16.0	18.2	18.2	17.5	21.4	15.6	5.8	98	89	89	92	10 n	10 n	9 sk	9.7	2.9	(1.9)
6	15.8	26.6	21.2	21.2	28.3	15.1	13.2	92	50	69	70	1 s	2 cs	2 c	1.7	13.0	2.7
7	20.4	26.6	21.4	22.8	28.5	19.7	8.8	70	62	74	69	7 c	7 cs, kc	0 —	4.7	10.0	6.6
8	18.8	28.1	23.3	23.4	29.1	18.1	11.0	72	48	81	67	1 c, ck	5 cs	0 —	2.0	11.3	6.9
9	20.0	28.9	23.2	24.0	29.9	19.1	10.8	87	46	77	70	8 sk	1 k	0 —	3.0	12.3	6.2
10	21.8	28.6	21.6	24.0	29.6	20.9	8.7	80	52	89	74	5 ck	10 sk, kn	10 n	8.3	5.9	(6.0)
11	18.2	21.0	20.8	20.0	21.9	17.7	4.2	95	94	98	96	10 n	10 n	10 sk	10.0	0.0	(6.2)
12	20.0	24.2	23.0	22.4	28.8	19.8	7.0	99	79	89	89	10 s	10 s	9 sk	9.7	1.5	0.5
13	19.2	27.7	23.8	23.6	29.6	17.5	12.1	96	62	85	81	1 sk	7 cs, sk	0 —	2.7	11.4	3.3
14	21.8	28.6	22.4	24.6	30.5	21.5	9.0	91	61	80	77	9 cs, sk	8 kc	1 sk	6.0	8.5	5.0
15	21.4	28.8	24.8	25.0	29.3	21.0	8.3	94	60	80	78	9 sk	9 cs, k	0 —	6.0	8.8	5.0
16	22.8	23.8	20.7	22.4	29.0	20.3	8.7	91	78	94	88	6 cs, sk	9 kn	0 —	5.0	4.0	(5.0)
17	18.7	25.0	22.0	21.9	26.3	18.6	7.7	98	63	90	84	9 s	6 sk	0 —	5.0	11.2	3.0
18	18.6	28.0	24.2	23.6	29.4	17.8	11.6	95	55	78	76	0 —	0 cs	0 —	0.0	13.0	5.1
19	19.7	31.1	25.9	25.6	31.7	19.3	12.4	86	45	68	66	0 —	1 k	2 sk	1.0	12.2	6.5
20	22.2	28.7	22.8	24.6	30.8	21.7	9.1	89	73	84	82	10 sk	6 k, kn	10 kn, sk	8.7	9.7	(6.7)
21	23.0	29.7	25.6	26.1	31.7	21.3	10.4	86	54	76	72	10 s	1 k	0 —	3.7	8.5	4.9
22	22.4	30.4	26.8	26.5	31.6	21.6	10.0	88	79	76	74	9 c, s	6 cs, k	9 cs	8.0	8.9	6.2
23	24.0	25.2	24.2	24.5	30.6	23.4	7.2	83	90	91	88	9 s, kc	10 n	10 sk	9.7	3.3	(5.3)
24	21.2	21.3	21.4	21.3	24.7	19.7	5.0	94	94	98	95	10 n	10 n	10 sk	10.0	0.0	(5.1)
25	20.7	26.6	21.8	23.0	28.2	20.2	8.0	96	64	85	82	10 s	7 k	5 kn	7.3	6.8	0.7
26	20.6	23.8	20.6	21.7	24.6	19.3	5.3	91	54	76	75	10 sk	4 cs	0 —	4.7	8.6	5.0
27	17.3	25.2	19.2	20.6	25.6	15.9	9.7	94	43	85	74	4 sk	1 cs	1 cs	2.0	10.6	4.9
28	15.2	25.2	21.2	20.5	26.3	15.0	11.3	98	48	76	74	10 sk	10 sc	10 sc	10.0	3.3	5.7
29	19.0	21.4	17.8	19.4	21.6	17.6	4.0	85	66	82	78	10 n	10 n	10 sk	10.0	0.0	(4.3)
30	15.8	25.2	19.1	20.0	25.8	15.5	10.3	98	45	79	74	3 sk	7 sk	0 —	3.3	11.6	2.0
31	13.8	24.8	19.4	19.3	25.3	13.5	11.8	97	47	71	71	1 k	1 cs	0 —	0.7	11.7	6.8
平均 Mean	19.5	25.9	22.0	22.5	27.6	18.7	8.9	91	63	83	79	6.6	6.6	4.4	5.9	225.2	156.7

* 重力ノ更正 Reduction to standard gravity ..... — 0.3
海面ヘノ更正 Reduction to mean sea level ..... + 3.4

開源
KAIYUAN.

大正十四年八月 AUGUST, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	50.0	48.9	48.0	49.0	ENE	1.5	W	4.3	S	3.2	2.2	—	—	—	—
2	48.0	47.7	50.4	48.7	S	4.3	WSW	5.0	N	2.7	4.6	—	—	43.9	43.9
3	50.1	50.0	50.5	50.2	—	0.3	NNE	1.1	NNE	1.3	1.3	0.3	—	—	0.3
4	51.0	50.0	49.4	50.1	NE	1.9	NNE	2.8	—	0.0	1.7	—	—	0.0	0.0
5	47.7	46.3	47.5	47.2	N	0.6	NNW	5.5	NW	1.8	2.8	1.8	6.2	4.4	12.4
6	47.9	48.0	48.1	48.0	S	2.5	WNW	4.7	S	4.0	3.0	—	—	—	—
7	49.0	48.2	48.6	48.6	ESE	0.9	SW	2.9	ESE	1.4	2.0	—	—	—	—
8	49.1	48.0	48.4	48.5	E	1.5	ESE	0.8	NE	1.6	1.5	—	—	—	—
9	48.7	47.6	47.9	48.1	ENE	1.8	ENE	2.5	ENE	2.1	1.9	—	—	—	—
10	48.2	46.7	47.2	47.4	ENE	1.6	SSW	4.3	SSW	5.8	2.4	—	—	2.7	2.7
11	46.0	43.3	43.2	44.2	SE	1.6	N	1.8	—	0.0	1.5	25.1	26.3	1.7	53.1
12	43.3	43.6	43.3	43.4	—	0.4	—	0.2	WSW	0.6	0.7	0.3	0.0	0.3	0.6
13	44.2	45.0	45.4	44.9	WSW	0.5	NE	1.2	SSE	1.7	1.0	0.7	—	—	0.7
14	45.5	44.3	44.4	44.7	—	0.0	ESE	1.2	—	0.2	0.9	—	—	—	—
15	45.0	44.0	44.2	44.4	S	1.1	NNE	0.9	ESE	1.0	0.7	—	0.2	—	0.2
16	44.0	44.2	44.6	44.3	—	0.3	ESE	0.9	SW	1.5	1.1	—	—	—	—
17	44.6	44.0	44.8	44.5	SW	1.7	W	4.1	—	0.0	2.1	—	0.4	2.2	2.6
18	46.1	46.1	46.7	46.3	—	0.1	SW	1.7	ESE	0.9	1.0	—	—	—	—
19	47.6	47.4	47.5	47.5	E	1.2	SE	1.6	—	0.1	1.1	—	—	—	—
20	47.4	47.4	49.5	48.1	E	0.9	—	0.4	SW	3.5	1.3	—	2.2	—	2.2
21	51.6	52.6	53.2	52.5	SW	0.6	SSW	2.8	SSE	2.4	1.8	—	—	—	—
22	54.6	53.4	54.0	54.0	ENE	1.1	NE	1.9	E	1.4	1.4	—	—	—	—
23	52.0	49.3	47.6	49.6	—	0.1	SSW	3.1	—	0.0	1.6	—	—	22.2	22.2
24	46.1	46.2	46.8	46.4	SSW	6.4	WSW	2.7	—	0.0	2.0	18.5	1.5	5.4	25.4
25	47.3	46.6	46.7	46.9	—	0.0	WSW	3.2	SSW	3.4	1.3	0.1	0.1	—	0.2
26	48.5	50.3	51.6	50.1	SSW	3.9	WNW	3.5	NW	1.1	2.0	—	—	—	—
27	51.9	52.8	53.6	52.8	ESE	0.9	N	1.5	SSE	0.9	0.9	—	—	—	—
28	54.2	53.9	53.5	53.9	E	1.2	SSE	0.7	—	0.1	0.7	—	—	—	—
29	52.7	50.8	50.3	51.3	—	0.1	E	1.8	—	0.0	1.0	—	—	—	—
30	47.3	46.3	48.1	47.2	NE	0.9	NE	5.8	—	0.0	2.5	—	—	—	—
31	49.8	51.1	52.4	51.1	—	0.3	NE	3.6	SE	0.7	1.7	—	—	—	—
平均 Mean	48.4	47.9	48.3	48.2		1.3		2.5		1.4	1.7	46.8	36.9	82.8	166.5
												合計 Sum			

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AM. OF EVAPOR.
1	18.4	31.9	22.2	24.2	32.7	17.7	15.0	91	35	70	65	1 c	10 cs, k	4 c	5.0	12.6	9.5
2	23.1	27.6	18.0	22.9	29.6	17.9	11.1	86	56	94	79	3 k	10 sk	10 n	7.7	4.2	(5.3)
3	18.0	24.9	19.9	20.9	26.9	17.6	9.3	99	67	80	82	10 sk	9 k, sk	3 cs	7.3	7.6	5.9
4	15.7	23.1	19.0	19.3	23.6	15.4	8.2	88	52	85	75	10 cs	10 s	10 n	10.0	5.7	(13.1)
5	17.3	17.3	17.7	17.4	19.2	17.0	2.2	98	93	84	92	10 n	10 n	10 sk	10.0	0.0	(1.7)
6	14.1	25.6	19.2	19.6	27.5	13.9	13.6	96	47	92	78	2 sk	3 k	2 ck	2.3	13.2	6.5
7	14.8	28.5	21.6	21.6	29.4	14.6	14.8	95	50	94	80	2 c, sc	10 c, sc	8 sc	6.7	11.0	5.6
8	17.2	29.1	19.9	22.1	29.3	17.1	12.2	99	38	86	74	3 c, sc	4 c	0 —	2.3	12.0	7.9
9	16.7	29.5	21.0	22.4	30.2	16.5	13.7	95	41	75	70	10 ck	2 k	1 c	4.3	12.7	7.7
10	17.1	29.2	20.5	22.3	30.0	16.7	13.3	94	51	95	80	10 cs	10 sc	10 n	8.2	(4.7)	
11	18.7	21.5	20.7	20.3	22.6	18.4	4.2	99	91	98	96	10 n	10 n	10 n	10.0	0.0	(1.9)
12	20.0	24.3	22.6	22.3	25.9	19.8	6.1	100	76	94	90	10 s, ≡	10 sk	10 n	10.0	2.4	(3.7)
13	20.8	27.5	22.5	23.6	29.1	20.4	8.7	100	61	95	85	10 s, ≡	10 c, k	2 kc	7.3	9.7	5.2
14	20.0	29.0	22.4	23.8	29.6	19.6	10.0	97	53	90	80	9 n	7 k	2 kc	6.0	11.4	6.1
15	18.0	28.1	23.0	23.0	29.7	17.7	12.0	99	61	93	84	3 c	7 kn	3 sc, c	4.3	11.6	(6.7)
16	19.2	24.6	22.5	22.1	26.5	19.1	7.4	98	68	85	84	7 ck	9 sc	9 sk	8.3	7.8	3.2
17	18.8	24.8	20.0	21.2	26.2	18.3	7.9	99	66	97	87	10 n	6 kn	2 kc	6.0	4.2	(3.9)
18	15.4	28.5	21.8	21.9	29.4	15.1	14.3	98	56	91	82	1 ck	2 k	0 —	1.0	12.6	6.0
19	17.9	30.9	24.1	24.3	31.8	17.5	14.3	95	49	83	76	2 sc	2 sc	1 kc	1.7	12.7	5.8
20	21.6	28.5	24.9	25.0	30.0	20.7	9.3	94	63	81	79	10 n	9 kn	5 n	8.0	5.3	(4.2)
21	21.5	28.9	22.9	24.4	30.2	21.3	8.9	95	63	90	83	9 sc	10 sk	1 c	6.7	6.8	5.2
22	19.8	30.7	25.2	25.2	31.7	19.7	12.0	97	49	80	75	10 sc	6 ck	9 sc	8.3	9.8	5.7
23	21.7	29.3	23.1	24.7	30.1	21.6	8.5	95	63	94	84	10 kn	10 sk	10 n	10.0	3.6	(3.7)
24	21.2	22.7	20.5	21.5	23.5	20.3	3.2	98	86	99	94	10 n	10 n	10 n	10.0	0.0	(5.3)
25	18.2	26.2	21.6	22.0	27.2	17.7	9.5	100	68	83	84	10 s	10 sk, cs	10 s		7.4	(4.7)
26	19.5	23.1	17.5	20.0	24.2	17.4	16.8	88	55	95	79	10 s	10 sc, k	9 cs	9.7	11.0	4.9
27	13.6	24.1	16.8	18.2	25.7	13.2	12.5	97	50	98	82	4 ck	6 k	0 —	3.3	12.0	4.8
28	12.3	25.6	18.8	18.9	25.9	12.3	13.6	97	50	91	79	9 c	10 sc	10 sc	9.7	10.3	2.8
29	16.6	23.4	19.0	19.7	23.7	16.5	7.2	95	66	96	86	10 n	10 sc	10 sk	10.0	0.0	2.6
30	16.2	25.1	16.2	19.2	25.6	15.9	19.7	90	43	93	75	9 ck	8 k	0 —	5.7	11.7	5.9
31	11.6	24.9	15.0	17.2	25.1	11.2	13.9	96	38	91	75	3 c	7 c, k	0 —	3.3	11.6	5.6
平均 Mean	17.9	26.4	20.7	21.7	27.5	17.4	10.1	96	58	89	81	7.3	8.0	5.5	6.9	248.5	165.2

* 重力ノ更正 Reduction to standard gravity ..... − 0.2
海面ヘノ更正 Reduction to mean sea level ..... + 8.0

鄭家屯

大正十四年八月 CHENG-CHIA-TUN. AUGUST, 1925.

日 Day	氣壓* (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	48.5	47.3	46.7	47.5	ENE	0.5	S	0.7	S	2.3	1.1	—	—	—	—
2	45.4	45.5	47.3	46.1	S	3.8	NW	2.7	—	0.1	2.9	—	—	4.3	4.3
3	47.6	48.6	49.5	48.6	—	0.0	N	0.5	N	1.9	0.7	—	—	—	—
4	50.9	48.6	48.8	49.4	—	0.0	N	5.3	N	2.0	1.5	—	—	—	—
5	48.1	45.4	45.0	46.2	N	1.5	N	2.7	W	1.2	2.2	—	3.4	9.7	13.1
6	44.7	45.2	45.2	45.0	W	1.5	NNW	3.4	WSW	0.9	2.2	—	—	—	—
7	46.2	45.8	47.2	46.4	S	1.3	SSE	1.0	S	1.0	0.8	—	—	—	—
8	47.6	46.5	46.1	46.7	SE	0.5	SE	2.7	ESE	1.0	1.4	—	—	—	—
9	46.5	45.8	46.1	46.1	—	0.0	E	2.8	NE	1.3	1.7	—	—	—	—
10	45.3	44.0	44.5	44.6	E	0.8	SE	3.0	SW	2.1	1.5	—	—	—	—
11	44.1	41.9	40.7	42.2	S	2.7	SE	2.6	E	1.4	1.7	5.1	—	—	5.1
12	40.7	45.8	41.6	42.7	—	0.0	E	1.8	—	0.1	0.8	—	—	—	—
13	41.9	42.9	44.7	43.2	—	0.3	—	0.3	SE	1.1	0.8	—	—	—	—
14	45.4	41.8	42.1	43.1	S	0.5	SSE	1.9	—	0.3	1.6	—	—	1.7	1.7
15	42.4	42.3	42.2	42.3	NNW	0.5	NNW	1.3	NE	1.7	1.1	—	—	—	—
16	42.3	41.9	43.8	42.7	NNW	2.7	N	3.8	NW	3.3	2.6	—	30.9	—	30.9
17	42.7	41.9	41.9	42.2	NW	1.9	NNW	3.8	—	0.0	2.8	2.1	—	0.4	2.5
18	43.7	43.4	46.5	44.5	—	0.0	S	1.6	SE	1.7	1.1	—	—	—	—
19	47.1	45.0	41.8	45.6	SE	1.3	SSE	3.0	SSE	0.8	1.7	—	—	—	—
20	45.2	45.0	47.9	46.0	—	0.1	—	0.2	S	0.9	0.6	—	—	4.6	4.6
21	51.0	49.6	50.6	50.4	SW	1.7	S	2.1	S	1.3	1.7	—	—	—	—
22	52.0	52.0	52.5	52.2	S	1.3	—	0.0	—	0.3	0.7	—	—	—	—
23	51.0	50.2	44.4	48.5	SE	1.1	N	2.0	SSE	1.0	0.9	—	23.3	16.0	39.3
24	42.0	44.4	44.9	43.8	WNW	1.0	N	0.6	—	0.2	1.3	14.0	0.4	—	14.4
25	46.0	44.0	45.4	45.1	—	0.0	S	1.8	W	1.3	1.0	—	—	—	—
26	46.8	47.4	48.9	47.7	W	1.1	NW	3.3	NW	0.7	1.8	—	—	—	—
27	50.0	50.5	51.0	50.5	NNW	0.7	N	2.4	—	0.3	0.8	—	—	—	—
28	52.7	51.6	52.9	52.4	N	1.5	NNE	0.5	SE	0.9	0.4	—	—	—	—
29	52.1	49.7	47.8	49.9	SE	0.5	SSE	1.1	ESE	1.2	0.2	—	—	—	—
30	46.3	47.3	46.4	46.7	NNE	1.6	NE	2.7	NNE	0.8	0.2	—	—	—	—
31	48.3	49.1	51.0	49.5	—	0.3	SE	1.5	S	1.9	0.6	—	—	—	—
平均 Mean	46.6	46.1	46.4	46.4		1.0		2.0		1.1	1.3	21.2	合計 Sum 58.0	36.7	115.9

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 EVAPORATION (粍)
1	18.2	29.2	24.5	24.0	29.5	18.1	11.4	93	53	61	69	2 c	8 sc, s	0 —	3.3	10.8	5.4
2	22.5	29.3	18.9	23.6	29.8	17.9	11.9	84	58	92	78	1 s	10 n	10 n	7.0	4.9	(4.1)
3	17.0	25.5	18.3	20.3	25.8	17.0	8.8	96	82	66	81	4 ck	0 —	0 —	1.3	11.2	6.1
4	11.0	24.1	19.5	18.2	24.3	11.0	13.3	97	39	77	71	1 s	7 c, cs	10 n	6.0	11.1	(5.0)
5	16.6	17.9	17.4	17.3	19.9	16.4	3.5	73	85	90	83	10 n	10 n	4 s	8.0	0.0	(2.0)
6	12.9	25.7	19.0	19.2	26.7	12.7	14.0	91	42	85	73	5 s	1 k	0 —	2.0	11.8	7.3
7	15.0	28.8	22.0	21.9	29.3	15.0	14.3	95	46	88	76	0 —	2 k	3 s	1.7	9.4	6.0
8	18.4	29.5	21.5	23.1	30.0	18.4	11.6	95	51	74	73	3 s	2 k	1 s	2.0	12.8	7.0
9	16.5	29.0	20.3	21.9	29.3	16.3	13.0	83	46	67	65	1 s	4 k	0 —	1.7	12.4	8.7
10	16.6	29.6	21.2	22.5	29.9	16.6	13.3	91	53	84	76	7 cs, s	9 cs, k	10 n	8.7	6.4	(5.5)
11	18.4	22.8	21.0	20.7	25.1	17.3	7.8	93	85	89	89	10 n	10 n	3 s	7.7	2.4	5.1
12	18.8	25.2	22.0	22.0	27.0	18.5	8.5	97	68	89	85	10 n	9 c, sk	2 s	7.0	7.3	5.3
13	19.4	29.4	23.4	24.1	30.4	19.2	11.2	97	54	85	79	9 c, cs	7 c, kn	1 sk	5.6	9.5	7.0
14	20.4	30.2	21.4	24.0	30.8	20.4	10.4	98	48	85	77	2 s	4 k	8 n	4.7	9.4	(6.1)
15	17.6	29.2	24.0	23.6	30.1	17.5	12.6	93	54	79	75	4 s	3 k	2 c	3.0	12.1	(9.7)
16	19.8	21.5	19.2	20.2	24.2	17.5	6.7	88	85	91	88	10 sc, s	10 n	10 n	10.0	3.8	(3.8)
17	19.8	23.8	19.4	21.0	24.8	18.5	6.3	85	67	94	82	10 n	8 kn	1 s	6.3	6.6	(7.3)
18	16.5	28.4	23.6	22.8	28.4	16.5	11.9	99	53	79	77	0 —	7 cs, k	0 —	2.3	11.9	5.9
19	19.0	30.6	24.0	24.5	31.0	19.0	12.0	96	52	80	76	1 s	0 —	0 —	0.3	12.6	6.6
20	20.6	30.2	23.6	24.8	31.5	20.5	11.0	96	58	90	81	1 c	6 cs, k	10 n	5.7	7.4	(4.0)
21	20.8	29.2	24.1	24.7	29.8	20.6	9.2	98	61	91	83	4 c	5 k	0 —	3.0	9.5	5.4
22	21.6	31.0	25.4	26.0	31.2	21.4	9.8	96	52	78	75	10 sc, s	4 c, sk	10 n	8.0	8.0	6.5
23	22.9	20.4	21.6	21.6	25.9	20.4	5.5	89	94	98	94	10 n	10 n	10 n	10.0	0.0	(5.7)
24	20.6	21.6	19.2	20.5	22.2	19.1	3.1	98	82	96	92	10 n	10 n	2 s	7.3	0.0	2.5
25	16.2	25.5	20.6	20.8	26.3	16.2	10.1	98	59	80	79	1 s	7 k	0 —	2.7	9.8	5.6
26	14.7	22.9	16.9	18.2	23.3	14.7	9.0	82	51	88	74	2 s	6 s, cs	0 —	2.7	10.5	5.3
27	12.1	24.5	17.4	18.0	25.0	12.1	12.9	97	43	93	78	1 s	2 k	0 —	1.0	8.9	5.4
28	13.6	26.2	20.9	20.2	26.5	13.6	12.9	90	39	81	70	8 s	1 c	6 c	5.0	10.6	4.3
29	16.8	24.3	20.4	20.5	25.3	16.8	8.5	93	56	81	77	8 s	10 n	9 ck	9.0	3.4	4.2
30	14.2	24.8	16.7	18.0	25.4	13.8	11.6	94	46	94	78	4 ck	7 k	0 —	3.7	11.1	6.6
31	12.6	25.1	18.6	18.8	26.5	11.9	14.6	95	52	81	76	0 —	7 c, cs	0 —	2.3	9.7	5.5
平均 Mean	17.5	26.3	20.8	21.5	27.3	16.9	10.4	92	59	84	78	4.8	6.0	3.6	4.8	255.5	177.1

* 重力ノ更正 Reduction to standard gravity..... — 0.1
海面ニノ更正 Reduction to mean sea level..... +10.1

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大正十四年九月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

SEPTEMBER, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年九月中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時間制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘數ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of September 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan(civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amout of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現 象 記 號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨	●	Rain	霜		Hoar frost	日暈		Solar halo
雪	✳	Snow	露		Dew	日光環		Solar corona
電雷		Thunder storm	霧氷	V	Silver thaw	月暈		Lunar halo
雷聲	T	Thunder without lightning	雨氷	~	Glazed frost	月光環		Lunar corona
電光		Lightning without thunder	吹雪		Snow drift	虹		Rainbow
霰	△	Graupel	細氷	←	Ice crystals	極光		Aurora
雹	▲	Hail	積雪		Snow lying	煙霧	∞	Dust haze
霧	≡	Mist, fog	暴風		Gale	黃道光		Zodiacal light

(2) 其他ノ記號 *Oher symbo's*

凍雨		Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露		Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱		Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴		Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲		Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震		Earthquake						

大 連

DAIREN.

大正十四年九月 SEPTEMBER, 1925.

日 Day	氣壓* (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	52.6	53.0	53.4	52.1	51.4	52.0	52.4
2	51.8	52.2	52.6	52.0	51.5	52.1	52.0
3	51.8	52.0	52.8	52.7	52.7	53.4	52.6
4	53.5	54.0	54.6	53.1	52.7	52.4	53.4
5	52.0	51.5	51.5	50.2	49.5	50.1	50.8
6	49.2	48.8	48.8	47.7	47.3	46.7	48.1
7	45.6	44.9	45.4	45.7	46.7	48.0	46.1
8	48.5	49.8	51.4	51.0	51.0	51.7	50.6
9	52.0	52.9	53.5	52.7	53.1	53.6	53.0
10	53.2	52.9	53.2	52.4	51.8	52.3	52.6
11	51.5	51.0	51.3	50.4	50.9	51.3	51.1
12	50.8	50.5	51.0	50.6	51.2	52.1	51.0
13	52.6	53.0	53.4	52.8	52.8	54.2	53.1
14	54.2	54.8	56.2	55.5	56.0	56.8	55.6
15	56.7	57.5	58.1	56.7	56.9	57.4	57.2
16	57.5	57.7	58.0	55.6	55.6	56.4	56.8
17	55.6	55.4	55.3	53.8	52.4	53.1	54.3
18	52.0	51.9	52.1	50.9	50.7	51.5	51.5
19	52.4	52.6	53.3	52.6	52.9	54.4	53.0
20	54.5	54.5	55.1	53.3	53.0	53.7	54.0
21	53.7	53.4	53.4	51.9	51.1	51.0	52.4
22	50.0	49.1	48.9	48.8	50.2	52.2	49.9
23	53.3	53.4	53.8	52.8	52.4	52.5	53.0
24	51.8	51.0	51.9	50.6	51.6	53.4	51.7
25	54.3	55.4	56.8	55.9	55.9	56.9	55.9
26	57.0	57.2	56.8	54.4	53.5	53.2	55.4
27	52.2	52.0	53.0	51.5	51.4	52.7	52.1
28	52.3	52.2	53.1	51.8	51.7	52.2	52.2
29	52.1	51.9	53.1	52.1	51.8	52.9	52.3
30	52.7	52.5	52.9	51.6	51.8	52.6	52.4
平均 Mean	52.6	52.6	53.2	52.1	52.1	52.8	52.5

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	NW	2.1	NW	1.2	NNW	4.6	NW	7.5	NW	6.1	NW	2.9	4.1
2	WNW	1.9	WNW	1.3	NNE	3.2	E	3.7	ENE	2.0	NW	2.2	2.2
3	NNE	1.0	NE	4.2	ENE	3.7	ESE	5.7	ENE	2.6	ENE	2.6	3.5
4	ENE	0.6	ENE	3.4	ESE	6.2	E	4.7	ENE	3.7	E	3.3	3.9
5	E	2.3	E	4.1	NE	6.2	ENE	3.5	ESE	2.6	N	1.5	3.8
6	NNE	2.8	NW	1.2	N	5.3	NNE	3.2	ENE	2.9	NNW	8.8	3.3
7	NNW	8.2	NNW	10.7	NNW	15.5	NW	13.5	NW	7.8	WNW	3.5	12.0
8	WNW	4.1	SSW	1.6	WSW	2.2	S	4.4	SSE	4.1	SSE	2.8	3.5
9	SSE	3.0	SSE	1.8	SSE	3.6	SSE	4.6	SSE	3.1	SE	3.2	3.6
10	SSE	2.7	SE	2.9	SSE	4.1	SSE	3.4	ESE	2.9	ESE	1.8	3.0
11	ESE	1.2	NE	4.6	ENE	3.9	NW	4.1	SSE	2.5	—	0.3	2.8
12	ESE	1.0	NNW	3.2	NNE	5.5	NNW	2.7	NW	5.4	NW	3.4	3.8
13	WNW	2.3	S	2.6	SSE	4.9	NW	8.7	NNW	5.0	NW	3.0	3.9
14	NW	1.3	NW	1.2	NNW	6.4	NNW	6.2	NW	5.5	NW	2.7	3.3
15	WNW	1.8	WNW	1.2	NNE	1.9	SSE	3.3	S	4.0	W	2.7	2.5
16	W	2.4	W	2.4	NW	5.7	NW	7.4	NNW	5.4	NNW	2.5	4.4
17	NNE	1.8	N	2.3	NNE	3.1	WNW	4.5	W	4.1	WSW	3.8	3.0
18	S	2.8	SSW	5.8	SSW	5.7	WNW	6.9	NW	7.7	NNW	4.2	5.6
19	NNW	5.8	NNW	3.7	NNW	7.2	NNW	9.9	NNW	7.2	WNW	1.4	5.9
20	NW	0.9	NW	1.6	SSE	3.2	NW	7.3	SW	5.5	S	4.7	3.6
21	S	8.2	S	7.2	S	7.6	SSE	6.8	SSE	8.2	S	8.6	7.5
22	S	9.1	SSE	14.6	S	9.3	W	8.2	WSW	5.8	W	6.0	8.8
23	W	4.1	S	3.2	S	8.2	SSW	9.9	S	7.6	S	8.9	6.6
24	SSE	9.5	SSE	11.3	SSW	8.2	WSW	6.0	NNW	6.3	NNW	2.3	8.0
25	NNW	2.8	NW	2.5	NNW	7.6	NW	7.4	NW	4.8	NW	2.5	4.4
26	WNW	2.0	SSE	1.5	W	2.2	SSE	7.4	SSE	3.9	SSE	7.9	4.1
27	S	7.8	S	5.4	SSE	2.9	SSE	3.3	SE	2.0	ESE	3.2	4.8
28	E	2.5	SSE	3.7	SSE	5.1	SSE	2.4	SE	1.3	SSE	4.7	3.5
29	SSE	3.0	SE	2.5	N	2.2	SE	2.1	SSE	2.0	WNW	3.9	2.5
30	NNW	5.8	NW	4.9	NNW	8.1	NNW	8.9	NNW	10.4	NNW	12.7	7.9
平均 Mean		3.5		3.9		5.5		5.9		4.7		4.1	4.6

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	0.2	—	0.2
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	—	0.1	20.3	4.4	16.2	2.0	43.0
12	5.2	5.1	11.0	—	—	—	21.3
13	—	—	—	—	0.0	—	0.0
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	0.0	0.0
19	—	0.2	0.0	—	—	—	0.2
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	2.1	0.0	0.0	—	—	2.1
23	—	—	—	—	—	—	—
24	—	—	0.0	—	0.0	—	0.0
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	0.0	—	—	0.0
28	—	—	—	—	—	—	—
29	—	0.0	—	—	—	0.0	0.0
30	—	—	—	—	—	—	—
合計 Sum	5.2	7.5	31.3	4.4	16.4	2.0	66.8

日 Day	氣温 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	18.8	19.0	25.6	26.6	22.6	19.7	22.1	26.8	17.9	8.9
2	19.4	19.6	24.9	24.6	21.9	20.4	21.8	26.9	19.0	7.9
3	20.5	20.0	25.2	25.8	21.7	20.8	22.3	26.3	19.6	6.7
4	20.0	21.2	25.2	25.8	22.8	22.1	22.9	26.2	19.8	6.4
5	21.3	21.4	23.7	24.1	21.2	20.6	22.1	25.0	20.6	4.4
6	20.7	20.1	24.9	23.5	21.7	22.0	22.2	25.7	19.0	6.1
7	20.2	20.0	23.1	24.2	21.8	20.0	21.6	24.7	19.1	5.6
8	19.6	20.1	25.4	27.9	21.7	20.3	22.5	28.4	18.9	9.5
9	20.5	20.0	26.1	25.2	21.8	20.6	22.4	26.7	19.6	7.1
10	20.4	20.4	22.3	22.1	20.4	19.7	20.9	23.4	19.7	3.7
11	19.8	19.5	18.3	19.0	16.5	17.1	18.4	20.7	16.4	4.3
12	16.4	16.1	17.7	20.7	18.7	16.3	17.7	22.3	15.3	7.0
13	16.9	15.6	22.1	19.2	17.5	16.0	17.9	23.5	15.4	8.1
14	15.5	15.1	20.8	22.8	19.0	16.5	18.3	23.1	14.6	8.5
15	16.3	16.3	23.0	25.0	20.2	18.3	19.9	25.6	15.8	9.8
16	17.3	17.0	23.1	24.6	20.5	17.9	20.1	24.7	16.6	8.1
17	18.5	16.2	22.0	25.1	20.1	18.5	20.1	25.7	15.8	9.9
18	17.0	18.2	24.8	25.0	20.5	19.2	20.8	26.0	16.4	9.6
19	16.0	16.0	20.3	21.2	18.3	15.9	18.0	22.0	14.8	7.2
20	15.4	15.3	21.2	23.5	19.4	17.5	18.7	23.8	14.9	8.9
21	19.2	19.1	23.2	23.5	20.5	19.9	20.9	24.0	17.3	6.7
22	20.7	17.7	20.5	23.8	19.0	18.0	20.0	24.5	17.5	7.0
23	18.0	15.0	23.4	23.6	19.9	19.8	20.0	23.7	14.8	8.9
24	19.5	19.0	22.9	24.5	19.3	17.4	20.5	25.3	16.8	8.5
25	14.8	15.4	20.5	21.3	18.1	15.5	17.6	21.7	14.8	6.9
26	15.6	15.3	23.0	22.4	18.0	18.6	18.8	23.7	15.1	8.6
27	18.5	18.8	23.5	23.8	19.5	18.9	20.6	24.4	18.4	6.0
28	19.2	20.1	22.1	23.2	20.2	19.8	20.8	24.1	18.6	5.5
29	19.0	19.2	21.7	21.1	19.1	17.8	19.8	23.8	17.4	6.4
30	17.5	15.1	19.5	20.7	16.6	15.8	17.5	21.0	14.3	6.7
平均 Mean	18.4	18.1	22.7	23.5	20.0	18.7	20.2	24.5	17.2	7.3

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	87	89	49	47	70	92	72
2	92	90	53	64	77	89	78
3	87	87	64	64	77	76	76
4	89	84	62	60	68	77	73
5	84	76	56	64	79	88	75
6	76	79	63	68	76	62	71
7	67	72	50	49	53	62	59
8	71	67	61	44	80	85	68
9	94	97	52	55	75	85	76
10	89	88	75	75	81	89	83
11	92	99	95	91	96	90	94
12	98	98	88	71	79	91	88
13	90	93	70	69	70	81	79
14	73	81	54	57	65	74	67
15	74	75	36	35	47	59	54
16	68	80	52	54	44	66	61
17	66	79	58	39	71	74	65
18	91	75	59	62	68	54	68
19	78	66	41	36	44	58	54
20	56	51	44	44	57	62	52
21	74	77	69	70	85	85	77
22	81	95	85	44	51	50	68
23	46	71	55	48	66	70	59
24	76	50	71	56	57	54	66
25	58	75	56	50	54	70	60
26	70	71	47	47	62	75	62
27	78	83	70	72	94	97	82
28	98	98	85	78	96	96	92
29	94	98	89	86	94	100	94
30	63	68	41	40	58	53	54
平均 Mean	79	81	61	58	70	76	71

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR.
1	0 —	3 c	4 c, k	2 c, cs	8 cs, c	3.4	12.0	6.1
2	7 cs, kc	8 cs, k	10 sc, k	10 sc, km	8 cs, ck	8.6	5.8	4.5
3	9 kc, k	0 cs, k	1 k	0 —	0 —	2.0	12.2	6.0
4	0 cs	4 c, cs	5 cs, c	5 cs, kc	4 cs, ck	3.6	11.5	5.8
5	2 c, cs	3 c, cs	9 cs, ck	10 sk, sc	10 sk, s	6.8	9.1	5.5
6	10 kc, sk	9 kc, sk	10 sk, s	8 sk	0 sk	7.4	7.5	(8.1)
7	0 —	0 —	0 —	0 —	0 —	0.0	12.0	10.0
8	9 c, cs	9 c, cs	6 cs, c	10 kc, cs	10 kc, cs	8.8	9.2	6.8
9	7 kc, cs	6 cs, kc	9 cs, c	10 cs, sc	4 cs, c	7.2	10.6	6.3
10	10 sc, k	10 sc, sk	10 sk, sc	10 sk	5 sc	9.0	1.9	(3.4)
11	10 sk	10 n	10 n	10 n	10 n	10.0	0.0	(1.3)
12	10 n	10 sk	9 cs, sk	3 s, k	0 —	6.4	5.2	4.0
13	6 ck	5 k, sk	5 kc, k	8 kc	10 k	5.0	7.8	4.0
14	0 k	0 cs, k	1 k	0 —	0 —	0.2	11.8	5.6
15	0 —	0 k	0 —	0 —	0 —	0.0	11.8	6.3
16	0 —	0 k	0 k	2 c, cs	0 —	0.4	11.5	6.8
17	10 s, cs	10 cs, c	9 c, cs	0 cs	9 kc	5.8	11.0	5.7
18	5 c	5 cs, k	9 c, k	10 c, cs	0 —	5.8	10.5	(7.1)
19	10 sk	0 —	0 —	0 —	0 —	2.0	9.5	2.8
20	0 —	0 —	0 —	0 —	0 —	0.0	11.5	8.6
21	8 cs, ck	4 cs, k	10 cs, sk	10 cs, s	0 —	4.6	10.8	(5.9)
22	10 sk, s	10 sk, s	0 —	0 —	0 —	4.0	7.2	7.3
23	0 —	0 —	0 —	0 c	0 —	0.0	11.1	7.5
24	6 sk, ck	10 sc, sk	5 s	3 kc, cs	0 —	4.8	6.8	5.6
25	0 —	0 —	0 k	0 —	0 —	0.0	11.4	6.7
26	0 —	1 k	0 k	0 cs	0 —	0.2	10.9	7.0
27	5 kc, sc	10 sk, ck	8 sk, k	0 sc	0 kc	4.6	6.6	3.8
28	10 s, sk	10 sk	10 s, sk	10 s, sk	10 sk, kc	10.0	5.4	3.5
29	10 sk	10 sk, s	10 sk, sc	4 sc, sk	10 s	8.8	2.0	3.8
30	2 cs, c	10 cs, c	1 c	7 cs, sk	10 sk	4.8	10.7	12.0
平均 Mean	5.2	5.0	5.0	3.8	3.3	4.5	265.1	181.4

* 重力ノ更正 Reduction to standard gravity ..... — 0.4

海面ヘノ更正 Reduction to mean sea level ..... + 8.6

營口

大正十四年九月 YINGKOU. SEPTEMBER, 1925

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	60.5	61.0	61.1	59.9	59.2	59.3	60.2
2	59.6	59.9	60.3	59.5	59.0	59.9	59.7
3	60.0	60.5	61.0	60.5	60.0	61.2	60.5
4	61.9	62.4	62.8	60.6	60.3	60.3	61.4
5	60.2	59.8	59.4	58.0	57.1	57.5	58.7
6	56.9	57.1	57.3	55.7	55.5	55.5	56.3
7	55.3	54.7	53.8	52.9	53.6	55.5	54.3
8	55.9	57.1	58.0	56.8	56.8	58.6	57.2
9	59.4	60.4	60.9	59.6	60.1	60.8	60.2
10	60.6	60.6	60.9	60.1	59.8	60.8	60.5
11	60.4	60.4	60.2	59.1	59.2	59.7	59.8
12	59.2	59.3	59.8	59.0	58.9	59.5	59.3
13	60.4	60.2	60.6	61.0	61.1	61.6	60.8
14	61.7	62.5	63.8	63.3	63.4	64.2	63.2
15	64.5	64.9	65.5	64.5	64.1	64.7	64.7
16	65.1	65.2	65.9	64.5	63.5	64.4	64.8
17	63.4	63.0	62.8	61.2	59.8	59.9	61.7
18	59.0	58.9	58.7	58.3	59.4	60.6	59.2
19	60.2	61.0	61.3	60.4	61.0	62.0	61.0
20	62.4	62.8	62.6	60.8	60.1	61.0	61.6
21	61.0	59.5	59.6	58.3	57.6	58.4	59.1
22	58.0	55.1	55.4	55.3	56.0	58.5	56.4
23	59.9	60.0	59.8	58.6	58.3	58.6	59.2
24	57.3	57.7	59.3	58.8	59.3	61.8	59.0
25	62.2	63.5	64.4	63.5	63.2	64.0	63.5
26	64.0	64.1	63.8	61.0	60.1	59.4	62.1
27	59.3	59.2	60.9	60.2	59.9	60.5	60.0
28	60.6	60.1	60.5	58.5	58.7	59.4	59.6
29	59.4	59.7	60.2	59.7	59.8	62.0	60.1
30	62.3	62.7	63.4	60.9	60.8	61.9	62.0
平均 Mean	60.4	60.4	60.8	59.7	59.5	60.4	60.2

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時平均 Mean for 24h.
1	NNE	0.9	—	0.3	—	0.4	N	1.6	NW	0.8	—	0.1	0.8
2	—	0.1	ESE	0.6	NE	0.8	NNW	1.2	NW	1.6	ESE	0.7	0.8
3	—	0.2	—	0.2	NE	1.9	N	1.2	NNE	1.4	ESE	1.0	1.1
4	SE	0.6	—	0.2	E	1.9	W	3.1	WNW	2.0	SW	0.5	1.5
5	SSW	0.8	—	0.4	SSE	1.2	W	2.6	W	0.7	—	0.2	1.0
6	—	0.2	—	0.1	NNE	5.1	N	5.4	N	4.8	N	3.3	3.1
7	N	3.8	N	4.7	N	8.8	N	9.3	N	3.0	NNE	0.5	4.9
8	SSE	0.7	ESE	1.6	SSE	3.7	SSW	6.0	SSW	2.9	SSE	3.2	3.0
9	SE	1.9	SE	1.4	S	5.0	SSW	3.9	SSW	2.1	SE	1.9	2.7
10	SE	1.5	SE	1.1	ESE	2.3	W	2.3	NW	1.3	N	2.9	2.0
11	NNE	2.8	NNE	2.1	NNE	3.8	NNE	3.4	NE	2.4	N	3.5	3.1
12	N	2.1	NNE	3.2	NNE	3.0	N	2.6	N	1.4	—	0.3	2.0
13	—	0.3	ENE	1.0	SW	2.1	NW	3.6	SE	1.3	SE	1.3	1.7
14	E	1.2	E	0.9	W	1.3	SSW	1.9	SW	1.8	SE	1.6	1.4
15	SE	1.1	ESE	1.0	S	3.3	SW	4.3	SW	2.6	SE	1.4	2.3
16	NNE	3.0	N	1.7	N	1.2	N	3.4	NNW	1.2	NE	0.8	1.8
17	ESE	0.9	ESE	1.1	SE	1.8	SSW	3.7	SSW	1.8	SSW	1.1	1.7
18	SE	1.8	SE	1.7	S	4.7	N	5.9	N	3.6	NNE	4.0	3.4
19	—	0.1	NNW	1.7	N	4.2	N	5.3	N	3.3	NE	2.8	3.1
20	NE	1.4	NE	1.0	ESE	2.3	S	2.7	S	1.9	ESE	2.4	2.0
21	SE	2.7	SSE	4.7	S	6.7	SSW	6.4	S	5.1	SE	1.6	4.8
22	SE	2.1	S	3.0	SE	2.2	S	4.4	SSW	3.9	WNW	3.1	3.2
23	SSE	1.1	SE	1.6	SSE	5.9	S	9.2	SSE	7.0	SE	5.3	4.8
24	SE	4.5	SE	3.5	NNW	4.0	NNW	2.2	—	0.1	WSW	0.5	2.8
25	WNW	1.9	—	0.3	N	1.3	NNW	2.3	WSW	0.9	WSW	0.6	1.2
26	ESE	1.1	ESE	1.0	SSE	4.1	SSW	5.7	SSW	4.0	SSE	3.4	3.4
27	SE	4.1	SSE	3.0	N	5.8	NNE	4.5	N	1.7	NNE	1.4	3.1
28	E	0.7	E	1.2	SE	1.1	S	2.7	S	2.7	SE	1.5	1.9
29	W	0.5	SSW	1.0	S	2.2	W	2.5	N	1.8	N	4.5	2.3
30	N	4.7	N	4.3	N	6.2	N	7.2	NNW	6.0	NNW	5.5	5.5
平均 Mean		1.6		1.7		3.3		4.0		2.5		2.0	2.5

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	—	—	—	0.0	—	0.0	0.0
12	5.6	0.2	0.7	—	—	—	6.5
13	—	—	—	2.1	2.7	—	4.8
14	1.7	—	—	—	—	—	1.7
15	—	—	—	—	—	—	—
16	17.0	0.5	—	—	—	—	17.5
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	6.6	—	—	—	6.6
23	—	—	—	—	—	—	—
24	—	0.0	2.9	—	—	—	2.9
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	0.2	—	—	—	—	0.2
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	0.0	0.0
合計 Sum	24.3	0.9	10.2	2.1	2.7	0.0	40.2

日 Day	氣溫 (攝氏) AIR TEMPERATURE (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	18.4	15.3	26.3	28.6	25.0	19.8	22.2	29.3	14.0	15.3
2	16.8	16.1	26.0	28.7	24.8	21.2	22.3	29.6	14.7	14.9
3	19.8	19.0	28.1	30.0	27.6	21.8	24.4	31.3	17.6	13.7
4	21.0	19.4	27.9	29.2	25.7	21.5	24.1	29.8	17.8	12.0
5	18.8	17.8	26.2	25.7	24.0	22.1	22.4	26.8	17.2	9.6
6	20.8	21.1	22.6	26.6	24.3	19.6	22.5	26.8	19.1	7.7
7	17.8	16.2	23.1	26.2	23.6	16.8	20.6	26.5	15.2	11.3
8	14.4	14.3	23.7	26.0	23.6	21.6	20.6	27.3	12.2	15.1
9	19.5	20.0	26.2	28.3	24.3	19.3	22.9	28.7	17.6	11.1
10	18.5	16.8	24.1	25.4	22.8	17.8	20.9	27.1	16.0	11.1
11	16.7	16.0	17.6	20.1	18.7	16.3	17.6	20.4	15.2	5.2
12	14.2	13.3	14.4	19.3	17.2	14.3	15.5	20.3	12.7	7.6
13	12.7	14.2	20.3	16.4	14.8	11.9	15.1	21.4	11.4	10.0
14	11.4	10.4	19.6	22.5	20.5	17.0	16.9	23.8	9.8	14.0
15	12.5	11.8	22.6	24.4	21.2	16.2	18.1	24.7	10.2	14.5
16	14.3	15.0	21.1	24.2	21.0	14.9	18.4	24.8	13.5	11.3
17	12.6	11.1	23.1	24.9	20.6	16.8	18.2	25.3	10.1	15.2
18	14.8	15.4	22.8	23.4	19.3	15.6	18.6	25.5	13.1	12.4
19	11.0	10.6	18.8	21.3	17.6	11.0	15.1	22.3	8.6	13.7
20	10.5	8.5	19.4	22.3	20.2	16.8	16.3	23.1	6.6	16.5
21	18.8	18.9	22.8	24.3	21.3	17.8	20.7	24.9	15.0	9.9
22	17.2	19.4	18.4	22.4	19.7	17.7	19.1	22.9	15.1	7.8
23	13.0	10.4	21.6	23.4	21.0	18.1	17.9	23.6	10.0	13.6
24	18.2	18.4	17.9	21.0	17.8	13.2	17.8	22.0	15.7	6.3
25	13.9	10.7	18.9	21.6	19.2	14.0	16.4	22.8	8.9	13.9
26	11.7	10.6	21.4	22.8	19.6	18.2	17.4	23.8	10.1	13.7
27	18.1	18.4	19.4	22.0	18.8	16.0	18.8	22.8	15.5	7.3
28	16.5	15.6	20.8	24.2	21.2	19.6	19.7	25.3	14.5	10.8
29	18.0	19.2	22.8	24.8	21.4	16.0	20.4	22.8	15.5	7.3
30	13.8	11.9	16.0	19.1	15.8	14.0	15.1	19.5	11.0	8.5
平均 Mean	15.9	15.2	21.8	24.0	21.1	17.2	19.2	24.8	13.5	11.4

日 Day	濕度 (百分率) REL. HUMIDITY (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	85	87	48	35	62	89	68
2	90	88	52	43	63	89	69
3	90	92	49	36	49	76	65
4	95	93	41	41	60	81	69
5	89	84	48	52	64	75	69
6	90	85	61	47	48	64	66
7	70	79	41	30	42	72	56
8	77	69	54	52	55	74	64
9	85	73	44	44	56	60	60
10	68	71	51	50	66	80	64
11	84	88	76	66	74	82	78
12	96	95	91	73	82	95	89
13	95	95	71	74	83	93	85
14	96	97	57	47	51	71	70
15	85	87	60	56	67	93	75
16	94	93	73	37	58	76	72
17	86	86	55	47	74	95	74
18	93	95	76	42	45	45	66
19	83	69	33	33	44	68	55
20	68	84	40	42	61	68	61
21	71	78	70	56	77	86	73
22	91	81	82	61	61	52	71
23	65	83	37	55	48	49	56
24	58	67	73	40	64	96	66
25	62	84	52	44	60	87	65
26	92	93	64	54	66	59	71
27	74	83	51	42	55	74	63
28	93	90	75	61	87	89	83
29	89	89	70	67	52	57	71
30	57	64	47	38	51	55	52
平均 Mean	82	84	58	49	61	75	68

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 EVAPORATION
1	2 cs	2 cs	9 cs	8 cs	3 cs	4.8	12.4	6.6
2	10 c, sc	10 c, sc	9 kc	10 sc	10 sc	9.8	9.5	5.0
3	10 sc	2 c	2 k	0 —	10 kc	4.8	11.3	6.0
4	8 c	9 c	10 cs	2 cs	0 —	5.8	12.2	5.9
5	5 c	10 c	10 sc	10 sk	10 sk	9.0	7.5	3.8
6	10 sc	9 kc	10 kc	1 sk	0 k	6.0	9.5	6.9
7	0 k	0 k	0 —	0 —	0 —	0.0	12.3	7.8
8	6 c	10 sc	7 cs	10 ck	10 kc	8.6	10.1	6.3
9	10 kc	1 c	10 c	10 c	0 —	6.2	11.5	6.0
10	10 c	10 sc	10 cs	10 kc	10 sc	10.0	4.7	4.1
11	10 sk	10 sc	10 s	10 sk	10 n	10.0	0.5	(2.5)
12	10 s	10 s	6 k	3 c	0 —	5.8	7.4	1.5
13	1 sk	10 kn	10 n	1 sk	0 —	4.4	4.5	(1.5)
14	0 —	0 —	0 k	0 —	0 —	0.0	12.0	4.4
15	0 —	0 k	0 k	2 kc	2 sk	0.8	11.9	(3.5)
16	2 sk	0 sk	0 k	0 —	0 —	0.4	10.5	4.0
17	0 —	10 cs	10 cs	5 cs	0 —	5.0	11.8	3.8
18	6 sc	8 sc	6 sc	10 sc	0 —	6.0	8.6	5.6
19	0 sc	0 —	0 —	0 —	0 —	0.0	11.9	5.7
20	0 —	0 —	0 —	0 —	0 —	0.0	11.6	5.5
21	7 sk	2 sk	7 cs	7 cs, ck	0 —	4.6	9.8	(5.2)
22	10 kn	10 sk	4 k	1 k	0 —	4.6	8.2	4.6
23	0 —	0 —	0 k	2 cs	0 —	0.4	11.5	(7.5)
24	9 kn, s	10 sk	8 sc	3 cs	0 —	6.0	5.9	3.3
25	0 —	0 —	2 sk	0 —	0 —	0.4	11.4	4.3
26	4 c	0 ck	2 cs	4 kc	5 sc, cs	3.0	11.0	(5.0)
27	10 sk	10 cs	8 c	7 cs	8 kc	8.6	8.1	4.0
28	8 kc	10 sc	10 cs	10 sc	10 sc	9.6	6.6	3.1
29	10 s	10 sc	2 kn, k	5 cs, k	3 cs	6.0	6.4	4.9
30	3 ck	10 kc	10 kc	10 sk	10 n	8.6	7.3	6.2
平均 Mean	5.4	5.7	5.7	4.7	3.4	5.0	276.9	153.2

* 重力ノ更正 Reduction to standard gravity ..... −0.3
海面ヘノ更正 Reduction to mean sea level ..... +0.3

奉天

大正十四年九月 **MUKDEN.** SEPTEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	56.9	57.4	57.9	56.4	55.7	56.2	56.8	E	0.9	E	0.9	SE	1.3	E	1.4	NNE	1.0	NNE	1.0	1.1	—	—	—	—	—	—	—
2	56.2	57.0	57.2	56.2	55.9	56.6	56.5	E	0.8	—	0.4	SE	0.8	N	0.5	—	0.1	—	0.0	0.5	—	—	—	—	—	—	—
3	56.9	57.2	57.7	57.1	57.1	57.7	57.3	—	0.3	E	0.7	NE	1.0	N	0.9	N	0.8	NE	1.0	0.8	—	—	—	—	—	—	—
4	58.9	59.0	59.3	57.3	56.8	56.7	58.0	ESE	0.9	ESE	1.1	SSW	1.4	NW	1.6	W	0.9	NNW	0.8	1.0	—	—	—	—	—	—	—
5	56.7	56.3	55.7	54.4	53.4	54.0	55.1	SE	0.7	SE	0.6	W	1.5	W	1.0	W	0.5	—	0.4	0.7	—	—	—	—	—	—	—
6	53.5	53.0	52.7	52.6	52.5	52.7	52.8	SSW	0.7	SE	0.7	N	0.7	N	2.8	N	2.9	N	0.9	1.5	—	—	—	—	—	—	—
7	51.7	50.7	50.5	49.2	50.0	51.3	50.6	N	1.8	N	2.6	N	5.2	N	5.9	N	1.8	—	0.0	2.9	—	—	—	—	—	—	—
8	52.2	53.7	54.4	53.7	53.8	54.7	53.8	—	0.0	—	0.0	S	2.5	S	3.2	SSW	1.7	SSE	1.4	1.4	—	—	—	—	—	—	—
9	55.6	55.9	56.5	55.4	56.0	57.1	56.1	SE	1.1	SE	1.1	SW	3.4	SW	4.2	SSW	1.8	S	1.2	2.3	—	—	—	—	—	—	—
10	56.9	56.9	57.2	56.6	56.4	57.0	56.8	SE	0.7	SE	0.6	S	1.2	W	1.0	NNW	1.3	NNE	1.5	1.1	—	—	—	—	—	—	—
11	56.4	55.7	56.5	55.7	55.0	56.0	55.9	NNW	1.2	—	0.4	N	1.0	NNW	1.4	N	1.2	N	0.7	1.0	—	—	—	0.0	0.0	0.5	0.5
12	55.7	55.4	55.7	55.3	55.2	55.8	55.5	N	0.8	N	0.8	NW	2.8	NW	2.5	W	0.7	NW	0.5	1.2	0.4	3.3	2.1	1.5	0.0	—	7.3
13	56.0	56.2	57.1	56.2	57.0	57.4	56.7	—	0.3	SE	0.5	SE	0.8	SW	1.0	S	0.8	S	0.8	0.7	—	—	—	0.5	5.3	—	5.8
14	57.3	58.0	59.6	59.2	59.2	59.9	58.9	S	0.9	SSW	0.8	WSW	1.0	WNW	1.4	NW	1.0	W	0.8	1.1	—	—	—	—	—	—	—
15	60.7	61.3	62.1	60.4	60.0	61.2	61.0	S	0.9	SE	0.6	SSE	0.5	NW	0.9	—	0.2	—	0.4	0.6	—	—	—	—	—	—	—
16	61.2	61.3	62.1	60.3	59.4	60.2	60.8	ENE	0.6	SE	0.6	NE	1.2	NNW	2.2	N	1.6	E	0.6	1.1	1.1	—	—	—	—	—	1.1
17	60.0	59.4	58.8	56.8	55.3	55.6	57.7	SSE	0.6	ESE	0.5	S	1.4	NNE	1.8	N	1.5	NW	0.7	1.2	—	—	—	—	—	—	—
18	55.3	54.2	55.3	54.7	55.4	56.9	55.3	N	0.7	NNW	0.7	NW	1.6	NW	3.0	NNW	3.1	N	0.8	1.7	—	—	—	—	—	—	—
19	56.7	56.5	56.8	55.9	57.4	58.5	57.0	NE	0.8	E	0.8	NW	1.4	N	3.4	NNE	3.3	NNE	0.7	1.8	—	—	—	—	—	—	—
20	58.9	58.9	59.1	57.2	56.8	57.7	58.1	ENE	0.6	ENE	0.6	SE	1.4	SE	1.2	ESE	1.0	E	1.0	1.0	—	—	—	—	—	—	—
21	57.5	56.5	56.5	54.8	54.5	55.3	55.9	ESE	1.2	ESE	1.0	E	2.0	ESE	2.7	E	2.6	ESE	1.6	1.9	—	—	0.4	0.0	1.3	—	1.7
22	54.0	52.4	52.7	51.1	51.5	53.8	52.6	ESE	1.1	ESE	0.7	E	2.1	WSW	1.8	SW	1.6	WSW	1.6	1.7	—	—	10.2	—	0.0	0.0	10.2
23	54.8	55.0	55.6	53.7	53.6	53.7	54.4	S	1.8	SSW	2.1	SSW	3.0	SW	6.5	SW	4.6	S	1.7	3.5	—	—	—	—	—	—	—
24	52.9	52.9	55.3	55.0	55.2	56.6	54.7	S	2.4	SSW	3.0	WNW	1.0	NW	1.4	—	0.4	SSW	0.5	1.4	—	0.2	16.2	—	—	—	16.4
25	57.8	58.5	60.0	59.2	59.0	60.0	59.1	—	0.4	SW	0.7	NW	0.6	NW	1.7	—	0.0	—	0.0	0.6	—	—	—	—	—	—	—
26	60.0	60.0	59.8	57.1	55.7	55.7	58.1	—	0.0	ESE	1.3	S	2.1	SSW	2.6	SSW	1.6	S	3.1	1.8	—	—	—	—	—	—	—
27	55.5	55.0	57.0	56.7	56.7	57.3	56.4	SSE	1.8	S	2.6	NW	3.0	NNW	3.5	—	0.3	E	0.8	1.9	—	—	—	—	—	—	—
28	57.3	57.1	56.2	54.7	54.6	55.6	55.9	E	1.3	ESE	1.6	S	3.0	SSW	3.9	S	2.8	SSE	0.6	2.2	—	—	—	—	—	—	—
29	55.4	55.5	56.4	56.1	57.0	58.5	56.5	SSE	1.1	S	1.2	SW	1.6	NW	2.1	N	2.3	N	2.2	2.0	—	—	—	—	—	—	—
30	58.8	58.7	59.3	57.9	57.9	58.9	58.6	N	1.8	N	3.0	N	4.1	N	4.7	N	4.6	NNE	3.2	3.7	—	—	—	—	—	—	—
31																											
平均 Mean	56.6	56.5	57.0	55.9	55.8	56.6	56.4		0.9		1.1		1.8		2.4		1.6		1.0	1.5	1.5	3.5	28.9	合計 Sum 2.0	6.6	0.5	43.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMOUNT OF EVAPORATION
1	15.1	14.2	24.7	28.2	25.6	18.4	21.0	29.6	13.9	15.7	89	90	48	30	48	82	66	0 —	0 —	1 c	1 cs	0 —	0.4	11.4	4.2
2	16.4	15.0	25.2	28.5	24.4	19.7	21.5	29.8	14.0	15.8	85	90	54	42	66	87	71	2 cs, c	4 c	10 cs, c	6 c, cs	8 c	6.0	9.2	3.0
3	19.0	17.3	25.8	29.7	26.8	21.0	23.4	30.7	17.5	13.2	91	93	55	47	62	85	72	10 c, ck	2 c	4 cs, k	1 c, k	0 c	3.4	9.1	3.4
4	18.1	17.5	27.8	30.6	27.0	20.4	23.6	31.2	17.2	14.0	91	93	52	47	58	83	71	0 —	0 c	9 k, c	2 c	0 c	2.2	8.2	3.8
5	18.3	16.9	26.4	27.4	24.7	22.4	22.7	28.5	16.7	11.8	90	94	58	55	74	78	75	2 ck, c	3 c	10 cs, sc	10 sc	10 kc	7.0	5.0	2.1
6	21.5	20.7	21.9	24.4	22.8	17.4	21.5	25.5	17.3	8.2	87	86	77	68	68	84	78	10 sk	10 sk	10 kc, k	1 kc, k	0 kc	6.2	1.8	3.2
7	16.0	15.5	21.1	24.5	21.3	13.8	18.7	25.5	13.7	11.8	90	90	5[illegible]	48	60	82	72	0 —	0 sc	0 sc	0 —	0 —	0.0	9.3	4.7
8	12.0	11.3	24.9	28.0	24.2	19.0	19.9	29.3	10.5	18.8	90	89	50	34	47	70	63	0 —	2 cs, c	5 c	2 c, cs	0 c	1.8	10.7	4.9
9	18.4	17.5	26.1	29.6	25.6	20.3	22.7	30.3	17.0	13.3	85	91	59	33	49	66	61	10 sc	4 c	0 c	6 ck	0 —	4.0	6.7	4.9
10	17.0	16.4	24.4	25.4	21.2	18.5	20.5	26.7	16.2	10.5	85	84	53	45	71	75	69	10 sk	10 sk, kc	10 kc, kc	10 kc	10 cs	10.0	1.6	2.4
11	16.8	16.2	19.2	20.4	18.6	16.5	18.0	21.8	15.9	5.9	88	90	72	70	85	85	82	10 sk	10 sc	10 n	10 s	10 n	10.0	0.0	(1.3)
12	14.0	13.7	15.5	14.5	15.7	13.3	14.5	17.7	13.3	4.4	87	85	88	91	84	94	88	10 n	10 n	10 n	10 sk	0 —	8.0	0.6	(0.4)
13	12.7	12.7	19.1	19.0	13.9	11.7	14.9	21.8	11.7	10.1	91	91	67	67	91	89	83	0 —	10 kc	10 n	10 sk	0 —	6.0	3.4	(1.5)
14	10.7	10.6	17.8	22.8	18.4	13.1	15.5	24.2	9.7	14.5	90	90	64	37	61	78	70	0 —	0 —	1 k	0 —	0 —	0.2	10.7	3.6
15	12.0	9.5	20.3	25.6	20.2	16.0	17.3	26.5	9.0	17.5	87	86	59	37	61	84	69	0 —	0 —	0 k	9 sk	0 sk	1.8	10.4	(3.3)
16	14.3	13.0	20.8	24.2	19.8	12.8	17.5	25.8	12.7	13.1	86	86	58	31	50	82	66	10 kc	0 k	2 k	0 —	0 —	2.4	9.8	3.4
17	10.3	9.3	22.7	26.9	21.2	15.9	17.7	27.5	9.0	18.5	87	87	42	31	50	74	62	0 —	0 c	7 c	0 c	0 —	1.4	11.0	3.6
18	14.0	12.5	20.0	23.0	18.4	12.0	16.7	24.2	11.9	12.3	76	87	76	42	41	58	63	0 —	9 sk	10 kc, sk	0 —	0 —	3.8	4.5	2.9
19	8.0	5.7	16.7	20.6	15.7	9.7	12.7	21.2	5.5	15.7	89	87	46	30	45	74	62	0 —	0 —	0 k	0 —	0 —	0.0	11.2	3.6
20	6.4	5.0	17.1	21.4	16.3	13.1	13.2	22.8	4.7	18.1	90	93	51	34	57	62	65	0 —	0 —	0 —	0 kc	0 —	0.0	10.7	(3.4)
21	12.5	11.0	18.2	20.7	15.5	13.6	15.4	24.7	11.1	13.6	70	79	70	63	79	85	74	10 sk	10 n, sk	10 k, sk	0 c	1 sk	6.2	2.0	(2.1)
22	12.2	13.5	15.5	21.4	18.4	14.3	16.1	23.0	12.7	10.3	87	86	94	66	65	71	78	0 kc	10 sk	9 k	6 sk, kc	0 sk	5.0	3.4	2.3
23	11.5	9.4	20.6	24.0	20.2	15.8	16.9	24.5	9.4	15.1	80	80	38	36	44	74	59	0 —	0 ck	0 sk	6 kc	0 —	1.2	11.2	(5.8)
24	17.2	15.0	16.2	20.7	15.5	12.3	16.2	23.5	11.8	11.7	79	84	86	34	69	85	73	10 sk	10 sk	0 kc	0 kc	0 —	4.0	5.8	1.9
25	9.4	7.3	16.4	20.0	16.0	12.2	13.7	22.5	7.3	15.2	90	88	61	48	74	92	76	0 —	0 —	3 k	1 kc	0 —	0.8	10.6	2.3
26	10.2	8.7	19.9	24.2	19.1	14.8	16.2	25.2	8.7	16.5	90	89	62	42	57	79	70	0 —	1 c	2 k, c	4 c	0 —	1.4	10.9	3.3
27	15.3	15.0	16.7	21.0	16.4	13.1	16.4	22.2	12.9	9.3	80	74	64	40	65	78	67	10 sk	10 kc	3 c	0 c	0 —	4.6	7.2	2.7
28	12.6	13.0	22.8	24.2	21.3	18.9	18.8	25.0	12.2	12.8	87	90	59	54	70	79	73	10 sk, kc	2 c	10 cs, ck	10 c, cs	10 sk	8.4	7.1	2.4
29	18.2	17.9	21.7	23.8	18.9	15.3	19.3	24.5	15.2	9.3	83	83	73	58	51	59	68	10 sc, sk	10 sk	5 sk	0 c	5 kc	6.0	5.0	2.8
30	11.9	9.8	17.6	18.7	15.2	13.5	14.4	20.0	9.6	10.4	78	86	56	38	46	56	59	0 sc	10 kc	10 kc, sc	10 sk	10 sc	8.0	5.5	3.1
31																									
平均 Mean	14.1	13.1	20.8	23.8	19.9	15.6	17.9	25.2	12.3	12.9	86	87	61	47	62	78	70	4.1	4.6	5.4	3.8	2.1	4.0	213.6	92.4

* 重力ノ更正 Reduction to standard gravity ..... −0.2

海面ヘノ更正 Reduction to mean sea level ..... +3.8

長春

大正十四年九月 **CHANGCHUN.** SEPTEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	41.3	42.0	42.1	40.8	40.5	40.9	41.3	SW	0.8	SSW	1.8	SW	2.1	SW	1.8	SSW	1.1	SSW	1.2	1.5	—	—	—	—	—	—	—
2	41.0	41.5	42.1	41.2	41.0	41.7	41.4	SW	1.4	SSW	0.6	SW	1.2	S	1.9	SE	1.8	SE	1.6	1.2	—	—	—	—	—	—	—
3	42.3	42.7	43.4	42.5	42.7	43.0	42.8	SE	0.6	—	0.3	E	1.4	Sk	2.7	SE	0.5	ESE	1.8	1.2	—	—	—	—	—	—	—
4	43.3	44.3	44.3	42.3	41.8	41.6	42.9	ESk	0.6	SSk	1.0	SSW	1.7	S	1.9	SSE	2.1	—	0.2	1.4	—	—	—	—	—	—	—
5	41.4	40.7	40.5	38.6	38.0	38.1	39.6	—	0.4	S	0.9	S	3.1	SSW	1.9	—	0.2	—	0.2	1.1	—	—	—	—	—	—	—
6	37.7	38.0	38.2	37.5	37.3	37.9	37.8	SSW	1.2	W	0.6	N	1.9	N	1.0	SE	1.4	NNW	0.9	1.2	—	—	3.1	1.5	—	4.9	9.5
7	36.3	36.2	35.6	34.1	33.8	36.2	35.4	NNE	1.9	NNE	1.4	NNE	2.5	NNE	2.9	N	2.1	NW	1.8	2.5	—	—	—	—	—	—	—
8	36.2	37.0	38.6	38.2	38.0	39.3	37.9	W	1.4	W	2.3	W	4.5	WSW	2.5	SW	1.2	SSW	1.8	2.0	—	—	—	—	—	—	—
9	40.2	40.4	40.4	39.5	40.1	41.2	40.3	SSW	2.7	S	1.9	SSW	4.7	SW	5.6	SW	1.6	SW	1.9	3.1	—	—	—	—	—	—	—
10	41.3	41.3	41.9	41.3	41.3	41.9	41.5	SW	1.8	SSW	1.8	SW	1.9	W	1.9	N	2.1	NE	1.0	1.8	—	—	—	—	—	—	—
11	41.3	40.9	41.1	39.7	40.4	40.8	40.7	E	1.2	NE	1.0	E	1.3	NE	1.4	WNW	1.4	N	0.8	1.3	—	—	—	—	1.6	0.2	1.8
12	39.7	39.6	39.4	38.5	38.8	39.6	39.3	NNW	1.6	NNW	0.5	WNW	2.1	WNW	2.3	W	1.8	W	1.7	1.4	0.9	1.5	0.5	1.6	0.1	1.3	5.9
13	40.4	41.1	41.4	40.0	39.6	39.9	40.4	W	1.6	WSW	1.9	W	1.7	SW	1.4	W	1.2	W	2.5	1.8	—	—	—	—	—	6.0	6.0
14	40.0	40.3	41.5	42.0	42.8	43.7	41.7	SW	3.1	WSW	3.1	W	5.4	W	1.4	W	3.3	SSW	1.8	2.9	0.0	—	—	0.4	0.1	—	0.5
15	44.0	44.9	45.4	44.6	44.6	45.3	44.8	SSW	1.6	WSW	1.4	NW	1.5	N	1.0	—	0.2	N	1.5	1.2	—	—	—	—	—	—	—
16	45.5	45.2	45.5	43.5	43.2	43.3	44.4	E	0.8	S	0.8	WNW	2.5	WNW	1.8	NW	1.5	WNW	0.9	1.6	—	—	—	0.1	—	—	0.1
17	42.9	41.9	40.7	39.2	38.3	38.4	40.2	SSW	1.9	SW	3.7	WSW	5.3	WSW	5.4	SW	2.7	SSW	0.5	3.1	—	—	—	—	—	—	—
18	38.2	37.7	38.4	38.3	38.7	40.6	38.7	E	1.0	ESE	1.4	NNW	3.5	N	3.3	NNW	2.9	N	0.6	2.0	—	—	—	0.0	—	—	0.0
19	40.8	41.1	41.9	41.0	41.3	41.7	41.3	N	0.5	N	1.1	N	2.5	N	3.3	N	1.8	NNW	0.6	1.7	—	—	—	—	0.1	—	0.1
20	41.7	42.1	42.4	41.3	40.6	42.1	41.7	WNW	1.4	W	1.3	NW	2.1	N	1.6	—	0.4	SW	1.6	1.4	—	—	—	—	—	—	—
21	41.7	42.0	42.5	40.9	40.8	41.2	41.5	SSW	1.4	SSW	1.6	SSW	1.9	SW	1.0	ESE	1.8	SSW	1.3	1.5	—	—	—	—	—	—	—
22	40.6	38.5	37.5	35.9	35.5	35.6	37.3	Sk	1.8	SE	2.1	SSW	2.3	SW	3.5	ESE	2.3	SSW	3.3	3.0	—	—	0.0	—	0.0	0.1	0.1
23	36.6	37.3	37.7	37.0	35.4	37.3	36.9	SE	3.7	SE	4.9	SSW	3.7	SW	7.4	SSW	1.8	SW	3.9	4.3	—	—	—	—	0.3	—	0.3
24	37.9	36.9	38.0	37.9	39.0	40.0	38.3	S	1.6	SSW	1.8	SW	2.2	WSW	3.9	W	1.9	SW	1.4	2.6	1.0	6.8	2.7	—	—	—	10.5
25	40.7	41.6	42.5	42.3	42.9	43.3	42.2	SW	2.3	WSW	1.9	WNW	1.5	WNW	3.3	WNW	1.8	WNW	1.4	2.3	—	—	—	—	—	—	—
26	43.9	43.7	43.3	40.6	39.5	38.9	41.7	WNW	0.6	SW	1.8	SSW	1.2	SSW	3.9	SSW	1.4	S	2.1	2.4	—	—	—	—	—	—	—
27	38.7	38.7	39.4	39.9	41.0	41.4	39.9	S	2.9	S	3.1	W	1.0	NNW	2.5	NW	2.1	N	1.1	2.1	—	—	1.7	—	—	—	1.7
28	42.2	42.0	40.6	37.9	37.3	39.1	39.9	S	1.4	S	1.4	SSE	2.1	S	3.9	SSW	3.5	S	1.8	2.6	—	—	—	—	0.0	10.4	10.4
29	39.3	39.4	41.6	41.5	41.8	44.2	41.3	S	2.5	SW	1.8	NNW	1.8	N	2.9	N	2.3	N	0.6	1.9	—	—	0.5	—	—	—	0.5
30	44.4	44.9	44.9	43.5	43.6	43.1	44.1	N	1.8	N	0.6	ENE	1.3	N	2.7	—	0.4	NE	0.6	1.2	—	—	—	—	—	—	—
31																											
平均 Mean	40.7	40.8	41.1	40.1	40.0	40.7	40.6		1.6		1.7		2.4		2.8		1.7		1.4	2.0	1.9	8.3	8.5	合計 Sum 3.6	2.2	22.9	47.4

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 EVAPORATION.
1	13.8	13.4	26.1	29.0	23.0	18.2	20.6	29.8	12.1	17.7	90	88	50	38	70	83	70	0 —	0 —	0 —	0 —	0 —	0.0	12.5	5.2
2	16.0	14.4	26.5	29.2	24.7	19.3	21.7	29.7	13.6	16.1	86	93	48	42	62	83	69	0 —	0 —	5 c	3 c	2 c	2.0	11.7	4.6
3	17.1	16.2	24.9	29.3	23.8	20.2	21.9	29.8	15.3	14.5	95	96	61	47	67	85	75	8 c	10 c	10 c	10 c	10 c	9.6	10.8	4.7
4	17.0	16.5	27.0	30.6	24.6	18.8	22.4	31.3	15.5	15.8	91	85	47	41	63	86	69	0 c	1 c	9 c	2 c	10 cs	4.4	10.7	5.4
5	17.6	16.3	26.3	27.1	22.3	20.2	21.6	28.0	16.1	11.9	90	90	48	50	77	77	72	3 c	10 cs	10 c	10 sk	10 sk	8.6	7.0	(2.9)
6	18.5	18.1	17.0	19.6	19.6	15.4	18.0	20.9	15.3	5.6	89	92	94	83	86	98	90	10 sk	10 n	10 sk	10 kc	3 kc	8.6	0.9	(3.3)
7	14.0	12.5	17.5	19.4	17.0	12.5	15.5	20.1	11.6	8.5	91	84	61	48	75	81	73	10 sk	10 sk	10 sk	7 cs	0 —	7.4	10.1	3.1
8	10.6	10.0	21.9	26.6	20.2	16.5	17.6	27.6	9.4	18.2	85	91	51	40	68	74	68	0 —	1 c	7 c	0 —	0 —	1.6	12.2	5.1
9	14.8	14.5	23.4	28.4	22.1	18.0	20.2	28.4	13.9	14.5	83	85	54	39	64	67	65	10 cs	10 cs	3 cs	10 cs	0 —	6.6	11.2	4.6
10	15.2	14.3	21.1	25.5	20.8	17.0	19.0	25.6	13.9	11.7	74	89	61	54	75	88	74	10 sk	10 sk	10 k	10 sc	10 sk	10.0	3.0	3.0
11	15.1	14.2	20.2	21.9	16.2	15.6	17.2	22.3	13.9	8.4	95	95	77	65	90	93	86	10 sc	10 sk	10 sk	10 n	10 n	10.0	1.0	(1.3)
12	14.0	13.4	15.2	16.0	15.2	13.2	14.5	17.3	13.0	4.3	99	99	94	93	94	97	96	10 n	10 n	10 n	10 n	4 sk	8.8	0.0	(0.5)
13	12.1	12.0	18.9	19.1	16.5	11.4	15.0	20.2	11.3	8.9	99	96	62	68	92	96	86	10 sk	10 k	10 sk	10 sk	10 n	10.0	3.3	(0.9)
14	10.6	11.6	15.8	17.7	14.2	12.3	13.7	19.9	10.0	9.9	94	93	76	63	86	91	84	10 sk	10 sk	10 sk	10 sk	0 —	8.0	6.0	(2.0)
15	9.9	9.1	19.6	21.5	18.3	12.6	15.2	22.4	8.5	13.9	94	97	59	46	49	89	72	0 —	6 k	8 sk	0 —	0 —	2.8	11.9	3.9
16	11.9	9.7	20.7	20.4	15.9	11.4	15.0	22.3	8.6	13.7	93	96	58	49	79	86	77	5 sk	0 —	3 k	0 —	0 —	1.6	10.7	(3.5)
17	9.5	10.8	22.0	25.8	20.3	14.0	17.1	26.6	7.6	19.0	79	71	42	36	57	78	61	0 —	0 —	0 —	3 kc	0 —	0.6	11.9	4.3
18	12.2	11.6	18.9	19.1	15.6	8.3	14.3	20.1	8.2	11.9	85	87	68	57	48	89	72	6 kc	10 k	10 k	2 k	0 —	5.6	9.0	2.5
19	6.8	5.0	12.0	15.1	10.9	5.8	9.3	15.6	4.1	11.5	93	96	61	54	66	93	77	0 kc	10 sk	5 k	2 sk	0 —	2.4	7.7	(2.6)
20	4.6	3.8	15.1	16.0	12.1	8.0	9.9	16.8	3.2	13.6	98	96	59	53	81	88	79	0 —	7 k	8 k	6 k	0 —	4.2	8.5	2.2
21	7.1	7.7	16.4	16.6	14.0	8.4	11.7	19.7	6.3	13.4	92	89	56	58	62	92	75	10 sk	10 c	10 sk	0 —	0 —	6.0	6.1	2.4
22	7.1	7.9	17.5	17.9	15.5	12.5	13.1	19.1	6.6	12.5	95	94	69	69	71	92	82	10 sk	10 sk	10 sk	0 —	3 k	6.6	6.0	(2.7)
23	10.2	8.9	17.7	19.2	15.5	15.2	14.5	20.6	8.3	12.3	82	80	45	37	67	68	63	0 —	0 —	10 kc	8 sk	10 sk	5.6	8.5	(2.6)
24	13.0	12.2	17.8	19.6	12.6	10.1	14.2	20.1	9.4	10.7	97	97	68	46	82	82	79	10 n	6 kc	2 k	0 —	0 —	3.6	8.8	3.3
25	9.3	8.3	17.8	18.5	13.4	9.6	12.8	19.6	7.9	11.7	81	88	63	63	85	95	79	10 sk	3 k	10 sk	2 k	0 —	5.0	7.3	2.3
26	6.6	7.3	20.2	21.9	15.5	13.2	14.1	22.3	6.4	15.9	95	97	55	42	71	77	73	0 —	10 c	6 c	0 —	8 sc	4.8	10.7	(3.4)
27	12.3	13.0	13.9	17.4	12.6	7.0	12.7	18.5	6.3	12.2	80	82	92	51	72	83	77	10 sk	10 sk	3 k	0 —	0 —	4.6	4.3	2.3
28	6.8	6.4	19.0	22.3	20.2	13.6	14.7	23.1	5.9	17.2	87	92	63	59	66	92	77	4 sk	7 c	3 k	10 sk	6 sk	6.0	8.7	(3.5)
29	13.8	14.3	13.0	18.1	12.6	8.4	13.4	18.8	8.3	10.5	92	97	77	50	68	92	79	10 sk	10 sk	6 kc	2 c	5 kc	6.6	5.8	2.3
30	8.0	5.4	12.8	13.9	10.6	9.0	10.0	14.4	5.1	9.3	86	93	59	56	86	89	78	0 —	3 sc	10 ck	10 cs	10 sc	6.0	8.2	2.1
31																									
平均 Mean	11.9	11.3	19.2	21.4	17.2	13.2	15.7	22.4	9.9	12.5	90	91	63	53	73	86	76	5.5	6.8	7.3	4.9	3.7	5.6	234.8	91.9

* 重力ノ更正 Reduction to Standard gravity..... − 0.1
海面ヘノ更正 Reduction to mean sea level..... + 13.7

旅順
RYOJUN.

大正十四年九月 SEPTEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	54.0	54.0	53.5	53.8	N	2.1	N	2.1	NW	1.1	1.6	—	—	—	—
2	53.1	53.6	53.4	53.4	NE	2.5	SE	1.3	N	1.2	1.0	—	—	—	—
3	53.2	53.7	54.0	53.6	—	0.3	SSE	3.2	E	2.0	1.3	—	—	—	—
4	55.0	54.3	53.5	54.3	E	1.8	ESE	3.2	E	2.9	2.4	—	—	—	—
5	52.5	51.6	51.3	51.8	E	2.7	ESE	2.2	—	0.4	1.7	—	—	—	—
6	49.5	49.3	47.9	48.9	NE	1.1	NNE	2.7	NE	2.4	2.1	—	—	—	—
7	46.8	47.8	49.7	48.4	N	3.1	NNW	7.4	WNW	5.1	5.1	—	—	—	—
8	50.7	52.6	53.1	54.1	WNW	3.2	W	3.2	S	0.8	1.8	—	—	—	—
9	53.9	54.4	54.4	54.2	—	0.3	SSE	3.4	ESE	1.0	1.4	—	—	—	—
10	53.5	53.5	53.4	53.5	SSE	1.2	SSE	1.3	ESE	0.7	0.9	—	—	—	—
11	52.0	52.1	52.7	52.3	NE	1.6	NE	1.8	SE	1.7	1.6	0.0	38.9	35.9	74.8
12	51.6	52.1	53.3	52.3	N	3.2	NNW	2.3	NW	2.5	2.3	34.0	3.5	—	37.5
13	53.9	54.4	55.4	54.6	—	0.0	NNW	2.6	NW	1.4	1.8	—	0.6	—	0.6
14	55.8	57.4	58.3	57.2	—	0.0	N	2.2	NNW	1.4	1.2	—	—	—	—
15	58.5	58.6	58.5	58.5	NE	2.6	SSE	1.8	WSW	0.7	1.6	—	—	—	—
16	58.4	57.9	57.8	58.0	NW	2.2	N	2.4	N	1.1	2.1	—	—	—	—
17	56.7	55.5	54.2	55.5	N	1.4	NW	1.8	WNW	3.1	1.7	—	—	—	—
18	53.3	52.5	52.3	52.7	WNW	0.6	WNW	6.4	ESE	2.4	2.9	—	—	—	—
19	53.8	54.4	55.6	54.6	NE	1.0	N	3.0	—	0.0	1.7	4.1	—	—	4.1
20	55.8	54.7	54.5	55.0	—	0.0	NW	5.1	W	0.9	1.6	—	—	—	—
21	54.2	53.5	52.4	53.4	W	0.8	SSW	3.3	SSW	1.8	1.5	—	—	—	—
22	50.5	50.3	53.2	51.3	SSW	4.7	NW	6.4	NW	6.9	5.2	—	—	—	—
23	54.4	54.7	53.7	54.3	—	0.0	W	4.7	SW	4.6	2.8	—	—	—	—
24	52.3	52.1	54.5	53.0	SSW	0.6	W	1.8	NE	1.3	1.8	—	0.5	—	0.5
25	56.3	57.6	58.0	57.3	NE	0.9	N	1.7	NW	0.9	1.0	—	—	—	—
26	57.9	56.2	54.5	56.2	—	0.0	S	3.1	SSE	2.9	1.6	—	—	—	—
27	52.9	53.1	53.4	53.1	SSW	1.7	SSW	1.0	ESE	2.2	1.4	—	—	—	—
28	52.9	52.8	53.3	53.0	SE	1.2	SSE	2.2	SE	1.1	1.8	0.3	—	—	0.3
29	53.3	53.9	54.5	53.9	—	0.0	N	1.2	—	0.1	0.8	0.2	0.0	—	0.2
30	53.7	53.4	53.8	53.6	ENE	3.3	NE	8.1	NE	4.1	5.2	—	—	—	—
平均 Mean	53.7	53.7	53.9	53.8		1.5		3.1		2.0	2.0	合計 Sum 38.6	43.5	35.9	118.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMOUNT OF EVAPOR.
1	19.7	27.1	21.4	22.7	28.3	18.3	10.0	74	39	73	62	0 —	1 c	10 cs	3.7	12.0	6.2
2	20.6	25.3	21.8	22.6	27.9	19.0	8.9	77	60	66	68	10 kc	10 kc	10 kc	10.0	11.9	4.8
3	19.2	28.4	20.8	22.8	29.0	18.2	10.8	85	57	57	66	10 kc	1 k	0 —	3.7	12.0	5.5
4	19.5	25.6	22.0	22.4	26.4	18.2	8.2	87	62	73	73	0 —	3 [illegible]	0 —	1.0	12.3	6.2
5	20.4	24.8	21.2	22.1	26.7	19.4	7.3	87	62	80	76	3 cs	6 ck,c,k	10 kc, k	6.3	8.1	4.4
6	20.6	25.9	22.0	22.8	27.7	19.1	8.6	81	54	63	66	10 sk, kc	10 kc, k	0 —	6.7	12.3	7.4
7	20.1	23.2	20.8	21.4	24.6	18.9	5.7	66	44	63	58	0 —	0 —	0 —	0.0	10.8	6.2
8	19.9	28.4	19.9	22.7	29.4	18.3	11.1	88	30	86	68	8 cs, sc	4 kc	6 kc	6.0	10.4	5.5
9	20.0	26.8	20.4	22.4	27.7	18.8	8.9	86	54	86	75	10 kc	10 kc	10 kc	10.0	11.7	4.2
10	19.9	22.2	19.9	20.7	27.6	18.5	9.1	83	71	88	81	10 kc	10 kc	10 s	10.0	6.9	(2.5)
11	20.0	18.0	17.0	18.3	20.5	15.5	5.0	91	100	100	97	10 n, sk	10 n	10 n	10.0	0.0	(0.9)
12	16.2	21.6	17.2	18.3	23.1	14.7	8.4	100	64	84	83	10 n	10 sk	0 —	6.7	10.4	4.1
13	16.4	19.7	17.9	18.0	24.5	14.9	9.6	91	73	57	74	0 —	9 sk, k	0 sk	3.0	9.1	4.2
14	15.3	23.1	17.8	18.7	23.3	13.3	10.0	73	44	68	62	0 sk	0 —	0 —	0.0	12.0	5.5
15	17.2	25.2	18.0	20.1	26.1	15.9	10.2	66	34	67	56	0 —	0 —	0 —	0.0	11.8	5.5
16	19.4	24.4	18.0	20.6	25.3	15.8	9.2	56	56	61	58	0 —	0 k	0 —	0.0	11.8	5.1
17	17.3	24.8	19.0	20.4	25.6	15.8	9.8	85	40	85	70	6 sc, kc	4 kc	0 —	3.3	11.4	(4.4)
18	17.2	24.2	19.8	20.4	24.6	16.1	8.5	91	62	53	69	4 kc	10 cs	10 s	8.0	11.6	5.4
19	14.5	22.1	16.2	17.6	22.6	12.5	10.1	94	35	57	62	10 sk, s	0 —	0 —	3.3	10.5	5.9
20	15.2	23.3	17.1	18.5	24.6	13.5	11.1	71	50	75	65	0 —	2 kc, k	0 —	0.7	11.4	4.7
21	17.5	23.3	19.7	20.2	25.1	16.2	8.9	86	69	89	81	7 kc	10 sk, k	10 s	9.0	10.9	2.9
22	19.3	22.8	19.5	20.5	23.1	18.3	4.8	83	52	55	63	10 s, k	4 kc	0 —	4.7	10.1	5.3
23	16.9	24.2	20.3	20.5	25.5	15.5	10.0	69	43	68	60	0 —	0 kc	0 —	0.0	7.3	(4.5)
24	19.6	23.8	17.2	20.2	25.2	16.3	8.9	87	66	38	64	8 sk, s	9 sk, s	6 sk	7.7	11.4	3.4
25	16.8	22.8	17.2	18.9	23.2	14.7	8.5	63	39	76	59	0 —	0 —	0 —	0.0	11.9	4.6
26	16.3	23.8	18.4	19.5	25.1	14.3	10.8	71	44	76	64	0 —	0 —	0 —	0.0	11.4	3.7
27	18.2	23.9	19.4	20.5	25.4	16.8	8.6	85	73	93	84	4 cs	10 sk	0 s	4.7	4.6	(2.2)
28	20.1	25.6	20.0	21.9	26.3	18.2	8.1	98	74	96	89	10 sk	6 sk, k	10 sk, s	8.7	6.5	(2.9)
29	19.6	24.0	19.2	20.9	24.0	18.1	4.9	96	63	96	85	10 s	10 sk	10 sk	10.0	0.5	3.0
30	16.3	19.9	16.1	17.4	20.9	14.8	6.1	52	48	62	54	0 —	3 c	9 sk	4.0	9.9	6.4
平均 Mean	18.3	23.9	19.2	20.5	25.3	16.6	8.7	81	55	73	70	5.0	5.1	4.0	4.7	292.8	137.5

* 重力ノ更正 Reduction to standard gravity ..... − 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 7.0

鞍山

大正十四年九月 ANSHAN. SEPTEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DERECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	57.7	57.3	56.9	57.3	S	0.5	NNE	2.3	ENE	0.9	1.4	—	—	—	—
2	56.9	57.3	56.9	57.0	NNW	1.7	NNE	1.3	ENE	1.3	1.3	—	—	—	—
3	57.3	57.5	58.5	5.78	SE	0.8	N	1.8	E	1.2	1.3	—	—	—	—
4	59.6	58.2	57.5	58.4	SE	0.6	SE	2.5	E	2.8	1.5	—	—	—	—
5	56.6	55.6	54.7	55.6	S	1.1	WNW	1.3	WSW	1.7	1.5	—	—	—	—
6	53.8	53.5	53.4	53.6	WSW	1.1	N	3.8	NNE	2.8	2.2	—	—	4.5	4.5
7	51.1	49.7	52.6	51.1	NNE	3.3	NNE	6.7	—	0.1	3.7	—	—	—	—
8	54.3	54.8	55.5	54.9	SSE	3.2	SW	5.1	S	2.3	3.1	—	—	—	—
9	56.9	56.7	57.9	57.2	S	4.8	SSW	5.8	S	2.0	3.7	—	—	—	—
10	57.8	57.4	57.9	57.7	—	0.2	—	0.4	—	0.1	1.5	—	—	—	—
11	57.1	56.6	57.1	56.9	N	1.3	NNW	2.5	N	1.5	1.8	—	—	—	—
12	56.6	56.1	56.7	56.5	N	1.3	N	1.7	—	0.1	1.1	4.3	0.2	—	4.5
13	56.9	57.8	58.6	57.8	SSE	1.8	—	0.3	S	3.3	0.7	—	11.7	5.3	17.0
14	59.2	60.1	61.0	60.1	SSW	1.4	WNW	0.8	SSW	1.2	1.7	—	—	—	—
15	61.3	62.1	61.6	61.7	S	3.0	SW	1.2	S	3.0	2.5	—	—	2.6	2.6
16	61.7	61.9	60.7	61.4	—	0.3	N	3.3	SSE	2.2	1.5	1.1	—	—	1.1
17	59.6	57.8	56.7	58.0	SSE	2.2	SW	1.6	S	3.0	2.0	—	—	—	—
18	54.9	56.0	57.7	56.2	S	2.8	NNW	3.8	NNE	2.1	3.3	—	—	—	—
19	57.3	56.2	58.8	57.4	—	0.0	NNW	5.8	NE	2.0	2.0	—	—	—	—
20	59.3	58.4	57.8	58.5	—	0.0	—	0.2	ESE	2.3	1.0	—	—	—	—
21	56.7	55.0	55.4	55.7	SSE	2.8	WSW	8.8	S	1.5	4.7	—	—	—	—
22	53.0	52.0	54.5	53.2	SSE	4.6	SW	6.1	WSW	3.4	3.8	—	8.7	—	8.7
23	56.3	55.1	55.6	55.7	S	2.9	SW	12.0	S	6.5	6.2	—	—	—	—
24	54.4	55.6	57.8	55.9	SSW	5.8	NNE	1.2	—	0.0	3.1	—	8.0	—	8.0
25	59.9	60.2	60.9	60.3	—	0.0	WNW	2.0	—	0.0	1.0	—	—	—	—
26	60.7	58.1	56.5	58.4	SSE	2.6	S	4.7	S	3.9	3.5	—	—	—	—
27	55.6	57.9	57.4	57.0	S	6.8	N	3.4	—	0.2	3.1	0.4	0.2	—	0.6
28	57.0	55.7	55.9	56.2	—	0.0	SSW	5.9	S	3.7	2.9	—	—	—	—
29	56.8	57.1	59.1	57.7	—	0.0	W	2.7	NNE	3.2	1.8	—	1.4	—	1.4
30	59.2	58.7	58.5	58.8	NNE	2.9	NNE	7.5	NNE	7.5	5.2	—	—	—	—
31															
平均 Mean	57.2	56.9	57.3	57.1		2.1		3.6		2.2	2.5	5.8	合計 Sum 30.2	11.8	47.8

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AMOUNT OF EVAPORATION. (mm)
1	14.6	26.4	19.6	20.2	26.8	14.4	12.4	88	42	73	68	0 —	0 —	0 —	0.0	11.6	6.2
2	15.8	27.0	22.3	21.7	28.1	14.8	13.3	85	45	69	66	1 c	9 cs	9 kc	6.3	9.9	6.0
3	18.3	28.9	23.0	23.4	29.7	17.4	12.3	86	43	62	64	10 s	2 k	0 k	4.0	10.2	5.3
4	18.0	29.7	23.5	23.4	29.8	17.7	12.1	87	39	64	63	1 k	7 cs, k	0 —	2.7	10.6	6.6
5	18.5	26.2	22.0	22.2	26.9	17.3	9.6	79	57	77	71	0 —	10 sk	10 sc	6.7	5.2	6.2
6	20.1	23.4	18.3	20.6	24.7	18.2	6.5	90	67	88	82	10 sc	10 sk	0 sk	6.7	1.6	3.1
7	14.4	24.2	16.0	18.2	24.7	13.6	11.1	93	36	69	66	1 sk	0 —	0 —	0.3	10.9	(14.4)
8	14.8	26.8	21.2	20.9	28.6	13.1	15.5	70	37	63	57	0 —	9 cs	0 —	3.0	9.5	7.6
9	20.2	28.5	20.8	23.2	29.2	19.1	10.1	51	30	62	48	10 sk	2 cs	0 —	4.0	8.3	7.3
10	16.8	25.2	18.9	20.3	26.2	16.5	9.7	78	48	83	70	9 sk	10 cs, sk	5 sk	8.0	2.0	7.1
11	15.6	18.5	16.4	16.8	19.2	15.1	4.1	90	77	91	86	10 sk	10 n	10 n	10.0	0.0	3.0
12	13.4	15.8	13.3	14.2	17.0	13.0	4.0	100	89	97	95	10 n	10 sk, n	0 —	6.7	0.0	(1.0)
13	12.4	15.9	12.7	13.7	20.9	11.3	9.6	96	87	82	88	3 sk	10 n	0 —	4.3	4.3	1.0
14	11.3	21.4	15.0	15.9	24.2	10.6	13.6	96	44	76	70	0 —	1 k	0 —	0.3	11.4	2.3
15	13.0	24.8	16.8	18.2	25.2	12.5	12.7	83	42	84	70	0 —	4 sk	1 kn	1.7	8.2	4.9
16	13.7	23.1	14.8	17.2	23.3	12.8	10.5	97	38	70	68	1 kn	2 k	0 —	1.0	10.0	(4.8)
17	11.9	26.2	16.8	18.3	26.4	11.6	14.8	71	30	75	59	0 c	8 cs	0 —	2.7	11.2	5.3
18	15.8	22.4	14.5	17.6	24.3	14.3	10.0	64	59	58	60	1 cs	10 sk	1 kn	4.0	5.3	6.3
19	7.1	20.2	12.3	13.2	20.8	6.4	14.4	81	31	66	59	1 s	0 —	0 —	0.3	11.5	4.1
20	6.9	20.8	17.6	15.1	22.6	5.9	16.7	86	43	53	61	0 —	0 —	0 —	0.0	9.5	5.5
21	16.6	25.4	19.0	20.3	26.4	15.6	10.8	73	42	83	66	7 sk	3 cs, k	2 kn	4.0	7.4	(5.9)
22	19.2	21.6	17.0	19.3	23.2	14.7	8.5	74	66	72	71	8 cs, sk	9 cs, sk	6 sk	7.7	5.4	6.7
23	11.1	23.9	19.0	18.0	24.7	10.9	13.8	68	32	43	48	0 —	0 sk	0 —	0.0	10.4	4.5
24	20.1	19.6	12.6	17.4	21.9	12.5	9.4	90	65	88	81	10 n	9 s	0 —	6.3	3.6	(11.5)
25	11.3	20.0	14.4	15.2	20.8	10.0	10.8	77	52	76	68	0 —	2 k	0 —	0.7	10.9	2.4
26	12.4	24.0	17.6	18.0	24.5	11.9	12.6	81	39	74	65	0 —	3 k	2 cs	1.7	10.5	4.4
27	16.8	20.0	15.2	17.3	21.3	15.2	6.1	78	52	80	70	10 n	3 cs	0 —	4.3	7.2	(6.4)
28	13.2	25.6	19.8	19.5	25.8	12.8	13.0	96	47	75	73	10 cs, sk	9 cs, sk	9 cs	9.3	9.2	4.5
29	17.1	22.0	16.4	18.5	25.5	16.2	9.3	94	84	61	80	10 s	10 n	3 cs	7.7	4.3	5.0
30	10.7	19.2	14.2	14.7	19.7	9.9	9.8	86	38	50	58	7 cs, kc2	4 cs	10 sc	7.0	6.7	(4.5)
31																	
平均 Mean	14.7	23.2	17.3	18.4	24.4	13.5	10.9	83	50	72	68	4.3	5.5	2.3	4.1	227.6	153.5

* 重力ノ更正 Reduction to standard gravity ..... — 0.3
海面ヘノ更正 Reduction to mean sea level ..... + 3.5

開 願
KAIYUAN.

大正十四年九月 SEPTEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	53.3	52.6	52.1	52.7	—	0.1	NE	1.2	—	0.0	0.6	—	—	—	—
2	52.5	52.2	52.4	52.4	ENE	0.8	SW	1.5	—	0.3	0.7	—	—	—	—
3	52.7	52.9	53.8	53.1	ENE	2.5	ENE	2.2	NE	1.0	1.5	—	—	—	—
4	54.8	53.5	52.8	53.7	ENE	0.8	S	2.0	E	2.3	1.2	—	—	—	—
5	51.8	49.9	49.5	50.4	—	0.1	—	0.2	S	1.3	1.0	—	—	—	—
6	48.8	49.1	48.9	48.9	S	3.2	NE	2.3	NE	0.6	1.4	0.7	1.6	9.5	11.8
7	46.9	45.4	46.7	46.3	NNE	0.6	NNE	5.1	S	2.3	2.2	—	—	—	—
8	48.8	49.7	50.4	49.6	—	0.0	S	5.8	S	2.7	2.4	—	—	—	—
9	51.7	51.2	52.4	51.8	S	1.9	SW	6.7	S	3.4	4.5	—	—	—	—
10	52.4	52.6	53.1	52.7	S	2.9	W	3.7	NNE	1.0	2.6	—	—	—	—
11	51.8	51.4	51.9	51.7	—	0.1	NNE	0.6	—	0.0	1.0	—	—	0.1	0.1
12	51.3	50.8	51.6	51.2	—	0.0	WNW	3.4	WSW	2.3	1.0	4.1	4.1	4.2	12.4
13	52.2	52.0	52.6	52.3	ESE	0.9	W	1.2	SSE	3.3	1.7	—	—	5.2	5.2
14	53.0	54.5	55.6	54.4	SW	3.0	WSW	1.2	SSW	3.0	2.8	0.1	—	0.4	0.5
15	56.9	56.8	56.7	56.8	—	0.0	W	2.1	ENE	0.8	0.9	—	—	—	—
16	57.1	56.4	55.5	56.3	—	0.2	NW	3.5	S	1.4	1.1	0.2	—	—	0.2
17	54.9	52.4	50.9	52.7	—	0.1	SW	5.7	SSW	3.7	2.7	—	—	—	—
18	49.5	50.3	52.6	50.8	WSW	2.1	NNW	5.3	—	0.0	3.6	—	—	—	—
19	52.2	52.0	54.0	52.7	—	0.0	NNE	4.0	—	0.4	1.1	—	—	—	—
20	54.6	52.9	53.8	53.8	—	0.0	E	0.9	S	0.8	0.5	—	—	—	—
21	52.7	52.4	51.5	52.2	—	0.2	E	0.8	—	0.0	0.9	—	2.2	0.3	2.5
22	49.3	46.1	48.3	47.9	—	0.3	SSE	2.9	—	0.0	0.8	—	9.9	0.2	10.1
23	53.8	49.4	49.3	49.6	—	0.2	SW	5.8	SSW	5.3	4.8	—	—	—	—
24	50.1	50.4	52.1	50.6	WNW	6.1	W	3.5	SSW	2.3	3.2	4.6	5.0	—	9.6
25	49.3	54.7	56.0	54.8	—	0.0	NNW	2.7	S	2.3	1.6	—	—	—	—
26	55.9	54.2	51.3	53.8	—	0.0	SSW	5.8	SSW	3.7	2.6	—	—	—	—
27	50.7	52.5	53.7	52.3	S	4.9	N	3.3	ENE	1.5	3.7	—	0.7	—	0.7
28	52.8	50.0	50.8	51.2	E	2.0	SSW	9.2	SSW	4.8	4.1	—	—	—	—
29	51.4	52.4	54.8	52.9	SSW	2.5	N	4.7	NNE	0.5	2.7	—	—	—	—
30	55.3	54.3	55.0	54.9	NE	1.5	NNE	4.4	NE	1.6	2.5	—	—	0.0	0.0
平均 Mean	52.3	51.8	52.3	52.2		1.2		3.4		1.8	2.0	9.1	合計 Sum 23.5	19.9	53.1

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR.
1	11.1	27.1	17.2	18.5	27.5	10.8	16.7	94	37	84	72	3 c	7 cs	8 cs	6.0	11.5	5.2
2	13.0	28.1	19.2	20.1	28.9	12.6	16.3	95	45	88	76	9 cs	8 c, k	10 c	9.0	10.8	5.6
3	16.5	28.7	19.2	21.5	29.5	16.2	13.3	93	47	89	76	10 sc	10 c	0 —	6.7	10.2	5.3
4	15.3	28.8	19.5	21.2	29.5	15.1	14.4	98	47	89	78	2 cc	10 sk	3 cs	5.0	11.0	4.5
5	14.6	27.4	20.5	20.8	27.6	14.0	13.6	99	48	88	78	3 cs	10 sc	10 n	7.7	6.9	(2.6)
6	19.0	20.2	17.8	19.0	22.6	17.6	5.0	97	98	98	98	10 n	9 sk	4 sk	7.7	0.0	(3.5)
7	14.0	21.4	12.6	16.0	21.9	12.4	9.5	95	43	95	78	7 sk	3 sk	0 —	3.3	8.9	5.5
8	8.5	27.0	16.3	17.3	27.5	8.2	19.3	98	37	86	74	0 —	10 c	2 c	4.0	11.5	7.1
9	15.6	28.9	18.8	21.1	29.2	14.4	14.8	83	34	72	63	9 sc	1 c	4 sk	4.7	9.9	7.9
10	16.8	25.6	18.5	20.3	26.2	15.8	10.4	83	40	79	67	10 sk	10 sc	10 sk	10.0	4.7	3.6
11	15.2	21.1	16.8	17.7	21.6	14.9	6.7	99	75	91	88	10 sk	10 sk	10 n	10.0	0.0	(0.7)
12	14.2	16.1	14.3	14.9	17.1	13.7	3.4	99	87	95	94	10 n	10 n	10 n	10.0	0.0	(1.3)
13	12.9	20.5	12.7	15.4	21.6	12.2	9.4	96	58	91	82	8 sk	9 sk	9 n	8.7	5.6	(3.8)
14	11.1	19.8	12.1	14.3	21.0	11.4	10.6	92	56	87	78	2 sk	8 kn	0 —	3.3	10.3	(3.9)
15	6.9	21.9	12.7	13.8	23.2	6.8	16.4	98	44	91	78	0 —	1 k	1 c	0.7	11.4	(4.6)
16	10.8	22.0	11.8	14.9	23.7	10.2	13.5	96	40	97	78	5 kc	5 k	0 —	3.3	10.9	5.5
17	6.5	25.4	16.0	16.0	26.2	6.3	19.9	97	31	62	63	0 —	2 c	0 —	0.7	10.9	6.6
18	14.9	22.2	10.3	15.8	22.8	10.3	12.5	72	49	78	66	4 sk	7 sk	0 —	3.7	7.0	4.9
19	3.8	18.7	8.9	10.5	19.5	3.6	15.9	96	37	78	70	0 —	5 k	0 —	1.7	11.1	5.0
20	2.5	18.5	10.0	10.3	19.4	2.3	17.1	98	41	91	77	0 —	1 k	0 —	0.3	11.2	4.5
21	7.5	16.2	13.6	12.4	17.6	6.9	10.7	81	69	79	76	7 kc	10 n	6 sk	7.7	4.3	(2.6)
22	11.5	18.7	14.6	14.9	20.4	10.8	9.6	93	62	73	76	7 kc, ck	10 sc, sk	7 sk	8.0	5.1	(4.1)
23	8.1	21.6	17.6	15.8	23.2	8.0	15.2	84	33	55	57	0 —	9 ck	10 sc	6.3	10.5	(7.1)
24	13.9	20.2	11.0	15.0	20.6	10.8	9.8	84	44	90	73	10 n	1 sk	0 —	3.7	8.2	4.3
25	6.0	18.8	11.3	12.0	20.5	5.4	15.1	93	54	98	80	0 —	8 kn	0 —	2.7	10.3	3.7
26	6.5	22.2	13.8	14.2	22.4	6.0	16.4	95	40	78	71	2 cs	5 ck, k	6 c	4.3	11.3	(5.4)
27	16.5	18.0	10.6	15.0	19.6	9.8	9.8	66	56	82	68	10 n	4 k, kc	0 —	4.7	6.1	3.9
28	10.9	24.7	18.5	18.0	25.0	8.6	16.4	88	50	83	74	8 sk	10 cs, k	7 kc	8.3	7.5	4.1
29	18.0	19.7	12.6	16.8	20.4	12.5	7.9	90	61	75	75	10 n	10 sk	3 sc	7.7	2.6	3.4
30	8.6	17.5	12.9	13.0	18.3	7.4	10.9	84	35	56	58	3 kc	10 sc	10 sc	7.7	5.3	4.3
平均 Mean	11.7	22.2	14.7	16.2	23.2	10.5	12.7	91	50	83	75	5.3	7.1	4.3	5.6	234.5	134.5

* 電力ノ更正 Reduction to standard gravity ..... − 0.2
海面ヘノ更正 Reduction to mean sea level ..... + 3.3

鄭家屯

大正十四年九月 CHENG-CHIA-TUN. SEPTEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	50.8	51.2	49.3	50.4	S	1.1	S	2.1	—	0.0	1.3	—	—	—	—
2	49.7	50.2	51.2	50.4	SSE	1.0	SE	2.1	SE	0.6	1.0	—	—	—	—
3	51.4	51.7	53.8	52.3	—	0.2	SSE	1.2	—	0.3	0.6	—	—	—	—
4	53.3	51.2	49.9	51.5	—	0.3	SSE	1.8	SSW	0.6	0.9	—	—	—	—
5	48.8	47.9	47.3	48.0	SSE	0.5	WSW	1.7	SW	0.9	0.9	—	—	—	—
6	47.7	46.9	48.4	47.7	N	0.7	NNE	4.5	—	0.0	2.0	—	0.7	—	0.7
7	47.1	45.2	43.9	45.4	N	1.5	NNE	6.8	N	0.6	2.7	—	—	—	—
8	45.1	47.4	48.6	47.0	—	0.0	SW	3.4	S	3.8	1.8	—	—	—	—
9	49.4	48.5	49.1	49.0	S	2.3	SW	3.6	SW	2.3	3.9	—	—	—	—
10	49.1	51.9	52.1	51.0	SSW	0.5	N	3.9	NNE	2.3	2.2	—	0.0	—	0.0
11	51.1	50.5	50.4	50.7	NNE	2.1	NNE	4.4	N	3.4	2.8	0.0	—	—	0.0
12	48.9	49.5	50.7	49.7	N	2.6	N	0.8	SSW	1.3	1.7	1.8	—	0.0	1.8
13	51.3	49.5	48.5	49.8	S	0.5	SSW	0.8	—	0.2	0.9	—	—	0.9	0.9
14	49.3	51.4	53.2	51.3	—	0.0	SW	1.8	—	0.0	0.6	—	0.2	0.3	0.5
15	54.5	54.3	54.1	54.3	NNW	0.7	NE	1.5	—	0.4	0.6	—	—	—	—
16	54.6	54.1	53.1	53.9	—	0.0	N	0.6	—	0.0	1.1	—	—	—	—
17	52.8	48.5	49.3	50.2	SW	0.9	W	2.3	SW	2.4	1.3	2.1	—	—	—
18	46.6	48.8	51.3	48.9	—	0.0	NNW	3.8	SW	0.7	2.7	—	—	—	—
19	51.3	51.2	52.3	51.6	NE	2.4	N	2.8	—	0.4	1.7	—	—	—	—
20	52.9	53.1	52.1	52.7	—	0.0	SE	0.8	—	0.3	0.6	—	—	—	—
21	52.3	50.4	49.2	50.6	—	0.1	ENE	1.3	E	1.3	0.9	—	0.8	0.3	1.1
22	46.2	44.6	46.8	45.9	ESE	2.7	SSE	1.8	WSW	2.4	2.5	—	6.7	0.3	7.0
23	47.7	46.1	46.2	46.7	SW	1.6	S	2.9	WSW	0.9	1.9	—	—	0.2	0.2
24	46.0	48.4	50.8	48.4	S	0.7	W	2.6	—	0.0	1.2	2.1	—	—	2.1
25	52.4	53.1	52.9	52.8	—	0.1	NW	2.8	—	0.1	1.1	—	—	—	—
26	52.5	49.5	49.4	50.5	S	1.4	S	3.3	S	2.7	2.0	—	—	—	—
27	47.4	50.1	52.2	49.9	—	0.1	NNW	4.1	S	0.5	2.6	0.7	—	—	0.7
28	52.6	46.3	46.6	48.5	SE	1.1	S	6.3	S	2.4	2.9	0.0	—	—	0.0
29	48.3	50.9	53.6	50.9	NNW	1.4	NNW	1.3	—	0.1	1.7	—	1.2	—	1.2
30	54.1	52.6	55.2	54.0	NNW	1.8	N	3.3	—	0.3	1.5	—	—	—	—
31															
平均 Mean	50.2	49.8	50.4	50.1		0.9		2.7		1.0	1.6	4.6	合計 Sum 9.6	2.0	16.2

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITHIN SUNSHINE	蒸發量 EVAPORATION (mm)
1	13.8	28.2	19.2	20.4	29.1	13.8	15.3	90	72	81	81	1 s	0 —	1 s	0.7	11.8	6.1
2	15.0	27.7	20.2	21.0	28.3	15.0	13.3	95	48	81	75	10 s	0 —	0 —	3.3	10.5	5.5
3	16.6	28.3	21.1	22.6	29.8	16.1	13.7	91	47	77	72	6 s, cs	6 c	0 —	4.0	9.2	5.1
4	16.6	29.1	21.5	22.4	29.5	16.2	13.3	95	49	74	73	1 s	7 c, kn	6 s	4.7	9.8	4.7
5	16.2	25.2	20.2	20.5	26.6	16.1	10.5	95	55	86	79	1 s	10 n	10 n	7.0	5.6	(3.4)
6	17.4	21.9	15.2	18.2	22.5	15.1	7.4	92	71	90	84	10 s	9 n	0 —	6.3	4.9	4.7
7	9.7	22.6	14.4	15.6	23.3	9.6	13.7	96	40	80	72	1 s	1 c	0 —	0.7	10.9	6.3
8	10.2	27.2	19.2	18.9	28.1	10.1	18.0	96	34	69	66	0 —	1 c	0 —	1.3	11.0	6.5
9	17.8	27.9	20.0	21.9	29.3	16.5	12.8	64	47	53	55	10 n	4 c	1 s	4.0	8.9	6.1
10	16.2	19.8	16.2	17.4	20.2	15.8	4.4	98	75	87	87	10 n	10 n	10 n	10.0	0.7	3.5
11	14.2	19.2	12.5	15.3	19.6	12.5	7.4	81	67	90	79	10 n	10 n	10 n	10.0	1.2	(2.9)
12	11.4	14.7	12.3	12.8	15.9	10.7	5.2	96	82	99	92	10 n	10 n	1 s	7.0	0.3	2.3
13	8.7	20.2	12.3	13.7	20.3	8.6	11.7	98	57	85	80	1 s	10 sk	10 n	7.0	2.7	(3.0)
14	12.0	20.4	13.4	15.3	20.9	10.6	10.3	97	51	90	79	10 n	8 kn	1 s	6.3	5.0	(3.8)
15	7.7	21.8	11.9	13.8	22.0	7.1	14.9	91	41	88	73	0 —	3 k	0 —	1.0	10.9	5.1
16	9.1	22.3	12.5	14.6	22.9	8.4	14.5	93	35	70	66	1 k	2 k	0 —	1.0	11.3	7.7
17	9.1	27.8	17.2	18.0	28.6	9.6	19.0	73	28	55	52	0 —	0 —	0 —	0.0	10.7	8.1
18	10.4	19.6	8.9	13.0	20.0	8.9	11.1	92	40	74	69	2 s	3 k	0 —	1.7	10.8	6.1
19	6.3	15.8	7.3	9.8	16.2	5.3	10.9	84	47	83	71	1 s	7 kn	0 —	2.7	8.7	4.7
20	2.8	18.8	10.1	10.6	19.5	2.7	16.8	94	46	85	75	5 kc	1 kn	0 —	2.0	10.9	(3.2)
21	8.3	12.9	9.2	10.2	13.5	6.6	6.9	85	82	93	87	10 n	10 n	0 —	6.7	1.9	(1.1)
22	11.2	15.7	13.6	13.5	19.1	8.8	10.3	88	94	58	80	2 s	10 n	0 —	4.0	2.3	(3.0)
23	8.5	18.9	17.0	14.8	21.7	7.9	13.8	74	41	51	55	1 s	8 c, kc	10 n	6.3	7.3	(4.2)
24	11.7	18.9	10.3	13.6	19.3	10.3	9.0	90	43	83	72	10 n	2 k	0 —	4.0	9.1	4.6
25	6.9	18.9	11.3	12.4	19.4	6.7	12.7	94	50	88	77	0 —	8 kn	0 —	2.7	8.7	3.7
26	7.1	21.4	16.4	15.0	22.6	6.4	16.2	97	39	57	64	0 —	7 c, cs	9 n	5.3	9.2	(4.1)
27	14.2	18.5	8.9	13.9	19.0	8.9	10.1	95	35	84	71	10 n	0 —	6 cs	5.3	7.8	5.6
28	7.5	23.8	18.3	16.5	25.0	7.5	17.5	86	50	83	73	1 s	1 cs	9 n	3.7	9.9	(4.3)
29	11.9	18.6	10.2	13.6	19.0	10.1	8.9	82	42	82	69	10 n	6 ck	8 kc	8.0	3.7	4.2
30	4.1	15.8	8.9	9.6	16.1	2.7	12.4	91	41	81	71	1 s	5 c, cs	3 cs	3.0	6.0	3.7
31																	
平均 Mean	11.1	21.4	14.3	15.6	22.2	10.2	12.0	90	52	78	73	4.5	5.3	3.2	4.3	222.3	139.0

* 重力ノ更正 Reduction to standard gravity ····· − 0.1
海面ヘノ更正 Reduction to mean sea level ····· +10.4

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小林又七支店

大正十四年十月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

OCTOBER, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年十月中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時間制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘數ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of October 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan(civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amout of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨		Rain	霜		Hoar frost	日暈		Solar halo
雪		Snow	露		Dew	日光環		Solar corona
電雷		Thunder storm	霧氷		Silver thaw	月暈		Lunar halo
雷聲		Thunder without lightning	雨氷		Glazed frost	月光環		Lunar corona
電光		Lightning without thunder	吹雪		Snow drift	虹		Rainbow
霰		Graupel	細氷		Ice crystals	極光		Aurora
雹		Hail	積雪		Snow lying	煙霧		Haze
霧		Mist, fog	暴風		Gale	黄道光		Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨		Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露		Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱		Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴		Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲		Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震		Earthquake						

大 連

DAIREN.

大正十四年十月 OCTOBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (760 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	52.5	53.3	54.3	53.9	55.0	56.5	54.3
2	57.0	57.6	59.1	57.2	57.5	58.2	57.8
3	57.5	57.2	58.0	56.9	56.8	57.6	57.4
4	56.7	56.1	57.1	56.6	56.5	57.2	56.7
5	57.0	56.8	57.9	57.2	57.5	58.6	57.5
6	58.8	58.8	58.9	57.4	56.7	56.8	57.9
7	55.7	54.8	54.8	53.6	50.3	51.0	53.4
8	51.4	52.6	53.5	53.4	55.2	55.0	53.5
9	54.6	54.5	55.5	54.3	54.2	54.4	54.6
10	54.3	54.8	55.5	55.2	55.9	56.7	55.4
11	56.7	56.5	57.4	57.0	57.4	57.9	57.2
12	57.9	58.0	59.1	58.4	58.8	59.4	58.6
13	59.0	58.7	58.6	56.9	56.8	57.2	57.9
14	56.9	56.8	57.3	55.5	56.2	56.7	56.6
15	56.6	56.5	57.4	56.6	56.6	56.9	56.8
16	56.6	56.5	57.2	55.8	55.3	55.6	56.2
17	55.2	55.4	56.3	55.6	57.3	58.1	56.3
18	57.4	56.1	56.0	55.4	58.4	59.5	57.1
19	60.3	60.8	61.3	59.6	59.1	57.5	59.8
20	55.6	54.1	53.5	52.0	53.2	54.8	53.9
21	56.4	57.7	58.9	58.1	58.7	59.3	58.2
22	59.1	59.0	60.1	59.2	60.2	60.8	59.7
23	60.4	59.7	59.8	57.7	57.4	57.2	58.7
24	56.3	55.7	55.9	55.9	57.1	58.2	56.5
25	58.6	59.0	60.4	59.6	60.2	61.3	59.9
26	60.9	61.1	62.1	60.6	61.0	61.4	61.2
27	60.8	60.5	60.5	59.2	58.8	59.3	59.9
28	59.0	58.8	59.7	58.6	59.0	59.3	59.1
29	58.4	57.4	57.7	56.6	56.6	57.1	57.3
30	57.0	58.4	59.9	59.2	60.1	60.9	59.3
31	60.4	59.7	59.6	57.6	57.4	57.3	58.7
平均 Mean	57.3	57.2	57.8	56.8	57.1	57.7	57.3

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	NNW	12.3	NNW	10.2	NNW	12.4	NNW	13.2	NNW	9.6	NNW	5.1	11.1
2	NW	4.0	N	4.6	N	8.3	NW	5.8	NW	4.9	W	3.9	5.0
3	S	1.6	S	3.5	S	7.5	SSE	7.1	SSE	4.7	SSE	3.2	4.5
4	S	4.8	S	5.3	S	6.2	W	1.1	SSE	2.6	S	4.9	4.2
5	S	4.3	S	5.3	WNW	5.8	WNW	6.7	NW	5.6	NW	3.6	5.3
6	WNW	2.9	WNW	0.9	WSW	1.9	SSE	7.2	SSE	4.7	SSE	8.3	4.1
7	SSE	9.0	SSE	11.3	S	6.1	NNW	5.1	SSE	11.0	SSE	8.2	8.5
8	WNW	4.1	NW	5.8	NW	7.3	NW	11.1	NNW	11.9	NW	6.4	7.1
9	NNW	11.2	NW	14.4	NNW	14.7	NNW	14.3	NNW	7.1	NNW	6.4	12.0
10	NNW	9.0	NNW	8.8	NNW	11.5	NW	11.2	NW	7.0	SW	1.8	7.8
11	SSE	4.6	SSE	4.7	S	7.8	SSE	6.4	SSE	2.4	SSE	4.1	5.3
12	SE	3.0	SSE	2.2	SSE	3.2	SSE	2.7	SE	1.4	SE	1.3	3.0
13	W	2.0	WNW	2.9	NNW	2.5	WNW	3.2	NW	3.9	WNW	3.0	2.9
14	WNW	3.2	WNW	2.7	WNW	2.8	S	5.8	WNW	1.9	W	1.6	3.1
15	WNW	1.6	W	1.5	NNE	1.9	SSE	3.7	SSE	2.6	SSE	2.7	2.3
16	SSE	4.2	SSE	2.5	SSE	6.4	SSE	6.1	SE	3.8	SSE	5.7	4.5
17	SSE	6.5	SE	5.1	SSE	8.8	SE	4.8	ESE	5.3	SE	6.1	6.1
18	ESE	4.1	SE	4.2	SSE	6.2	NW	10.2	NNW	16.4	NNW	16.9	8.6
19	NNW	12.6	NNW	7.0	NNW	9.8	NW	10.6	NW	6.4	SW	5.5	9.9
20	WSW	5.8	W	8.3	W	11.3	NW	9.5	NNW	5.4	NNW	4.8	7.8
21	NNW	10.1	NNW	5.9	NNW	7.5	NNW	6.9	N	2.9	SE	2.5	6.4
22	S	4.1	SSW	6.5	NNW	4.8	NW	6.1	NNW	4.1	SE	1.8	4.6
23	SE	2.6	SE	3.5	SSE	5.8	S	9.2	S	6.4	SSE	5.3	5.3
24	S	8.2	S	7.8	S	8.8	S	2.7	NW	4.8	NNW	6.1	6.9
25	NW	7.6	NW	7.4	NW	5.2	NW	6.4	NNW	7.0	NW	6.0	6.8
26	NW	4.3	NW	3.5	WNW	2.6	NNW	2.5	W	3.8	W	0.9	3.3
27	W	0.6	W	1.9	WNW	1.2	SSE	4.3	SSE	2.3	—	0.1	2.0
28	—	0.2	N	1.3	NE	4.7	NE	4.6	ENE	3.0	ENE	0.7	2.7
29	NE	4.0	NNE	2.2	N	2.7	WNW	2.3	W	3.0	S	3.6	2.8
30	S	6.2	NNW	8.2	NNW	10.9	NNW	12.3	NNW	7.3	NNW	4.7	7.9
31	NW	5.4	NW	3.7	NW	5.0	WNW	5.5	W	3.4	SW	3.2	4.7
平均 Mean		5.3		5.3		6.5		6.8		5.4		4.5	5.7

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	22-24h 總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	2.3	—	0.0	2.3
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	0.2	4.1	—	4.3
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	0.0	—	—	0.0
30	—	1.3	—	—	—	—	1.3
31	—	—	—	—	—	—	—
合計 Sum	—	1.3	—	2.5	4.1	0.0	7.9

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	14.7	13.0	16.1	17.3	15.8	14.3	15.2	18.0	12.8	5.2
2	12.5	12.2	17.1	19.0	14.4	13.2	14.7	19.1	11.6	7.5
3	13.1	14.0	18.8	20.5	16.7	16.3	16.6	21.5	12.6	8.9
4	17.4	17.5	19.6	18.8	16.7	16.6	17.7	22.3	15.6	6.7
5	15.6	15.8	19.4	20.3	15.6	13.8	16.8	21.1	13.4	7.7
6	13.7	13.0	20.3	21.2	16.5	16.6	17.0	22.6	12.3	9.3
7	16.8	17.0	18.7	14.5	17.3	17.4	17.0	19.7	13.6	6.1
8	13.9	12.9	16.2	15.6	11.4	13.8	14.0	17.5	11.0	6.5
9	12.7	11.0	14.0	14.8	13.3	10.9	12.9	15.3	10.8	4.5
10	10.8	10.9	15.1	17.4	14.5	13.4	13.7	18.0	10.3	7.7
11	13.3	13.5	20.9	22.1	16.3	16.2	17.1	22.5	12.7	9.8
12	15.6	14.8	21.0	20.5	16.4	15.3	17.3	22.5	14.6	7.9
13	13.4	12.8	19.2	21.2	16.7	13.6	16.2	22.5	12.1	10.4
14	13.7	13.7	20.5	19.0	16.4	15.5	16.5	23.5	13.1	10.4
15	14.3	14.7	20.0	22.0	15.9	14.7	16.9	23.0	13.9	9.1
16	14.3	14.2	20.0	20.1	16.0	16.8	16.9	21.2	13.9	7.3
17	16.7	16.2	19.5	20.6	16.7	16.3	17.7	21.5	16.0	5.5
18	16.5	16.5	19.3	3.8	7.2	5.2	13.1	20.8	5.2	15.6
19	5.4	4.8	9.3	0.2	8.5	10.3	8.1	10.7	4.4	6.3
20	11.9	12.7	17.5	17.8	14.0	11.6	14.3	18.6	10.3	8.3
21	9.0	6.7	9.2	10.8	7.3	5.9	8.1	12.4	5.8	6.6
22	7.1	10.7	13.4	14.5	11.0	9.1	11.0	15.0	5.8	9.2
23	8.7	16.0	18.1	18.8	14.3	14.3	14.0	19.7	8.6	11.1
24	15.6	14.3	18.6	20.9	15.1	10.9	15.8	22.0	10.8	11.2
25	8.5	6.5	10.0	13.9	9.8	9.0	9.6	14.4	6.3	8.1
26	7.8	7.6	13.5	16.3	11.4	10.8	11.1	17.6	6.5	11.1
27	11.2	10.8	17.1	17.8	12.7	12.5	13.7	18.8	10.6	8.2
28	12.5	11.5	15.6	15.8	13.6	13.3	13.7	18.7	11.0	7.7
29	12.0	12.1	15.1	14.8	13.1	11.7	13.1	16.5	11.6	4.9
30	12.6	7.9	9.1	10.6	7.6	6.8	9.1	13.9	6.8	7.1
31	6.9	6.3	12.3	15.3	10.7	10.4	10.3	15.5	5.7	9.8
平均 Mean	12.5	12.1	16.6	17.3	13.6	12.8	14.2	18.9	10.7	8.2

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	48	61	47	40	43	55	49
2	60	64	38	34	39	52	48
3	54	66	55	44	52	64	56
4	69	70	71	77	79	87	76
5	88	88	47	33	68	62	64
6	62	60	43	44	50	54	52
7	72	73	69	86	85	87	79
8	88	71	58	58	69	58	67
9	56	55	42	40	52	54	50
10	56	57	46	49	63	72	57
11	87	96	67	55	76	79	77
12	95	96	64	65	91	98	85
13	96	95	60	56	63	81	75
14	65	89	57	73	80	65	72
15	67	60	45	48	76	91	65
16	95	96	63	58	71	79	77
17	86	88	72	67	91	94	83
18	95	96	84	80	81	80	86
19	64	72	52	46	61	57	59
20	59	54	45	50	50	51	52
21	42	34	33	35	36	41	37
22	55	63	51	43	44	54	52
23	52	75	67	62	73	82	69
24	73	84	60	45	82	69	69
25	60	67	48	38	42	49	51
26	52	59	44	44	70	68	56
27	64	70	58	46	71	69	63
28	75	86	80	78	87	94	83
29	97	100	83	86	81	88	89
30	83	64	67	46	52	54	60
31	58	70	56	51	67	75	63
平均 Mean	70	74	57	54	66	70	65

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR.
1	0 sk	6 k, sk	2 k	4 sk, k	5 sk	3.4	10.0	9.5
2	0 sk	0 —	0 —	0 c	10 cs, c	2.0	10.8	6.7
3	10 kc, ck	10 sk, kc	6 c	6 c	3 c	7.0	5.0	6.3
4	9 c, sc	10 sk	10 sk	8 kc, cs	0 —	7.4	4.7	(3.0)
5	5 sk, kc	0 k	0 k	0 —	0 —	1.0	10.6	6.0
6	0 —	0 —	0 k	0 cs	0 —	0.0	10.8	7.6
7	10 c, cs	10 sc, sk	10 n	4 kn, sc	8 sk, kn	8.4	3.3	(2.9)
8	0 k	4 ck, k	8 sk, k	1 k	8 sc	4.2	8.2	8.4
9	0 k, ck	10 cs, ck	3 sk, k	10 sk	0 —	4.6	8.7	9.4
10	3 c, cs	0 —	0 —	0 —	0 —	0.6	10.8	6.2
11	2 cs	2 c, cs	2 cs, k	7 c, cs	3 c, cs	3.2	10.5	4.6
12	3 c, cs	0 k	4 kc, k	4 kc	0 —	2.2	9.7	3.5
13	0 ck	0 —	0 k	0 —	0 —	0.0	10.2	4.2
14	0 —	0 k	8 k, sk	0 sk	0 —	1.6	6.4	3.6
15	1 cs	0 —	0 —	0 —	0 —	0.2	10.6	4.2
16	2 kc	2 k	6 c, k	1 c, sc	0 —	2.2	9.4	5.8
17	3 sc, kc	0 sk	2 sk, cs	0 k	0 s	1.0	8.1	3.4
18	10 s	10 sc	10 sc	10 s	10 s, sc	10.0	2.7	4.9
19	0 c	0 k	0 —	0 —	0 —	0.0	10.1	6.4
20	0 s	0 c	0 c	0 —	0 —	0.0	10.4	6.3
21	0 —	10 sk, kc	6 sk	2 sk	0 —	3.6	7.2	5.7
22	5 sk	0 k	0 —	0 —	0 —	1.0	9.5	5.2
23	0 —	1 k	0 k	0 —	0 —	0.2	9.7	4.9
24	5 c	6 c	10* c	8 c, cs	3 sc	6.4	8.7	5.6
25	1 cs, ck	0 cs	0 —	0 —	0 —	0.2	9.6	6.0
26	0 —	0 c	2 c, cs	3 cs	10 sc, sk	3.0	9.1	3.3
27	1 cs, sc	0 c, k	4 cs, k	8 c, cs	10 kc, sk	4.6	7.6	3.2
28	8 sk, kc	7 k, kc	7 k, kc	9 kc	10 kc	8.2	6.2	2.4
29	10 s	6 sk, s	8 k, sk	0 k	0 —	4.8	3.9	(2.6)
30	6 sk, kc	0 sk	0 —	0 —	0 —	1.2	10.0	5.5
31	0 —	10 c	10 sk, kc	2 cs, sk	0 sk	4.4	9.2	3.3
平均 Mean	3.0	3.4	3.8	2.8	2.6	3.1	261.5	160.6

* 重力ノ更正 Reduction to standard gravity ..... — 0.4

海面ヘノ更正 Reduction to mean sea level ..... + 8.8

營口

大正十四年十月 YINGKOU. OCTOBER, 1925

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	61.6	61.7	62.6	61.9	62.8	64.2	62.5
2	65.2	66.2	67.3	65.2	64.9	65.7	65.8
3	65.4	64.0	64.2	63.5	63.7	64.1	64.2
4	64.1	63.8	64.3	63.5	63.7	64.8	64.0
5	64.3	64.3	65.6	64.9	65.5	66.4	65.2
6	66.3	66.3	66.0	64.1	63.3	63.8	65.0
7	62.8	61.1	61.5	59.8	58.3	58.5	60.3
8	59.0	59.3	60.4	60.7	62.2	62.2	60.6
9	62.2	63.4	64.3	62.8	62.8	62.7	63.0
10	63.0	63.4	64.3	63.1	63.2	63.2	63.4
11	63.2	63.2	64.0	63.8	64.4	65.0	63.9
12	65.6	65.9	67.4	66.7	66.8	67.2	66.6
13	67.2	67.1	67.3	65.3	64.9	65.1	66.2
14	65.2	64.7	65.2	63.6	64.1	64.8	64.6
15	64.5	64.5	65.0	63.9	63.6	64.1	64.3
16	64.0	63.7	63.9	62.4	62.4	62.7	63.2
17	62.5	62.8	63.7	64.9	66.7	68.2	64.8
18	67.7	65.7	66.8	67.2	69.5	70.1	67.8
19	70.2	69.9	70.5	68.5	66.5	64.1	68.3
20	61.3	60.0	60.5	60.0	61.5	63.9	61.2
21	65.8	66.5	67.8	66.5	65.6	66.2	66.4
22	66.6	67.3	68.1	67.4	67.6	68.1	67.5
23	67.8	67.0	66.6	64.4	63.7	63.6	65.5
24	62.5	62.3	63.5	64.6	66.2	68.1	64.5
25	69.1	69.7	70.3	69.3	69.3	69.9	69.6
26	70.2	70.1	70.8	69.2	68.9	69.1	69.7
27	68.4	68.0	67.8	66.4	66.4	66.5	67.3
28	66.5	66.4	67.7	67.4	67.4	67.8	67.2
29	67.3	66.0	65.9	64.0	63.6	63.6	65.1
30	65.1	68.5	69.5	68.6	69.0	69.4	68.4
31	68.8	68.2	68.1	63.9	64.6	64.5	66.4
平均 Mean	65.3	65.2	65.8	64.8	64.9	65.4	65.2

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	NNW	2.9	NNW	3.2	N	6.3	N	7.4	NNW	4.2	NNW	2.5	4.6
2	N	1.8	N	1.5	N	1.4	NNW	2.7	—	0.1	—	0.0	1.0
3	E	1.1	SE	1.8	SSE	6.5	S	7.4	S	5.3	SE	3.8	4.8
4	SE	1.8	ESE	1.1	SSE	4.4	WSW	3.6	SSW	0.9	N	1.3	2.2
5	ENE	0.8	ENE	1.0	NNW	1.8	NNW	3.6	N	2.2	N	1.3	1.8
6	ENE	1.0	ENE	1.4	SSE	2.2	SSW	5.6	S	3.8	SSE	5.3	3.1
7	SE	3.0	SE	2.9	SE	8.9	SE	8.5	SE	3.0	SE	3.2	5.0
8	NNE	0.5	SSE	0.6	WNW	4.6	WNW	9.2	NW	3.9	NNW	8.6	4.5
9	NNW	7.6	NNW	5.4	N	7.1	N	7.7	NNW	3.6	NNW	2.1	5.8
10	NNW	2.9	—	0.3	NNW	1.5	NNW	2.3	—	0.4	SW	1.1	1.4
11	ESE	1.6	SE	1.4	SSE	5.6	S	5.9	S	3.8	SE	3.5	3.5
12	SE	0.8	ESE	1.3	E	0.8	WNW	3.2	NNW	1.9	NNW	0.5	1.3
13	—	0.0	N	0.6	N	1.8	NNE	4.0	—	0.4	NW	1.0	1.8
14	ENE	0.6	E	0.9	—	0.4	N	1.7	NNE	2.0	—	0.4	1.1
15	—	0.4	ENE	0.9	SSE	2.8	SSW	3.9	SSE	2.5	SE	2.5	2.3
16	SE	2.2	SE	2.4	SSE	8.3	SSW	5.8	SSW	5.3	SE	2.8	4.3
17	SE	2.5	ESE	1.8	SSE	6.5	NNE	4.3	NNE	3.6	NNE	4.7	3.6
18	NNE	3.6	NNE	4.4	NNE	7.8	NNE	7.7	N	6.7	N	5.1	6.7
19	NNW	1.3	N	1.0	N	5.4	NNW	4.9	—	0.4	SSE	3.1	2.6
20	SW	4.5	SW	4.3	W	4.0	NNW	4.9	N	3.3	N	5.5	4.1
21	NNW	2.8	NNE	1.3	N	5.3	NNW	3.8	—	0.3	SW	2.1	2.6
22	S	1.0	N	1.4	E	1.1	W	3.2	SW	0.9	S	0.6	1.4
23	SE	1.2	ESE	1.0	SSE	5.6	S	6.9	S	5.7	SSE	6.1	4.4
24	S	3.3	SSE	4.2	SSW	5.3	N	5.0	N	2.1	N	3.6	4.1
25	N	2.4	NNE	2.3	NNE	5.2	NNE	4.6	N	2.2	N	1.8	3.1
26	N	1.3	NNE	1.8	N	0.8	WNW	1.5	—	0.4	WSW	1.3	1.1
27	ESE	1.3	SE	1.6	SSE	3.9	SSW	5.2	SSW	2.7	SSE	3.0	2.9
28	SSE	1.7	SE	2.1	S	2.4	NNW	2.3	NNE	1.8	NNE	1.3	2.0
29	NNE	0.7	—	0.4	S	2.4	SSW	3.6	S	1.9	SSE	3.9	2.3
30	N	5.9	N	6.3	N	6.3	N	5.6	NNE	2.5	—	0.3	4.3
31	—	0.0	NNE	2.0	ESE	0.9	WSW	0.9	SSW	1.5	SE	1.4	0.8
平均 Mean		2.0		2.0		4.1		4.7		2.6		2.7	3.0

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	0.0
3	—	—	—	—	—	—	—
4	—	—	—	—	0.0	—	—
5	—	—	—	—	—	—	0.0
6	—	—	—	—	—	—	—
7	—	—	0.3	0.3	0.0	14.9	15.5
8	—	—	—	—	0.2	0.7	0.9
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	12.4	0.2	—	12.6
18	—	—	—	0.0	0.3	1.3	1.6
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	1.0	0.0	—	—	—	1.0
31	—	—	—	—	—	—	—
合計 Sum	0.0	1.0	0.3	12.7	0.7	16.9	31.6

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	13.0	11.2	15.8	17.7	15.0	11.0	14.0	19.0	10.6	8.4
2	8.3	8.0	15.3	20.2	13.7	10.0	12.6	20.4	5.8	14.6
3	9.2	9.4	20.2	21.9	18.6	14.9	15.7	22.5	9.1	13.4
4	12.5	12.5	20.1	21.3	17.8	13.1	16.2	22.3	11.5	10.8
5	11.5	11.1	18.6	20.8	16.7	10.8	14.9	21.7	10.4	11.3
6	7.7	6.3	19.9	21.6	17.6	16.0	14.9	22.4	5.3	17.1
7	14.0	13.4	16.2	16.0	15.7	11.6	14.5	17.9	10.1	7.8
8	11.4	10.3	14.1	11.9	9.1	10.3	11.2	15.0	8.5	6.5
9	9.5	6.9	12.1	14.7	10.0	7.2	10.1	15.1	6.3	8.8
10	6.2	2.8	12.6	17.6	13.5	15.0	11.3	18.4	2.2	16.2
11	8.0	8.3	19.8	21.2	17.6	13.6	14.8	21.5	7.3	14.2
12	11.7	10.2	19.9	21.2	16.1	12.2	15.2	21.5	9.7	11.8
13	11.0	8.5	17.4	21.7	16.8	12.5	14.7	22.5	7.9	14.6
14	9.0	8.2	18.3	22.4	18.6	11.9	14.6	23.1	7.5	15.6
15	9.2	7.9	19.8	22.2	17.7	13.9	15.1	22.8	7.3	15.5
16	11.0	12.0	19.7	21.9	17.4	13.8	16.0	22.5	10.4	12.1
17	13.0	12.8	20.1	9.6	10.8	7.6	12.2	20.7	7.1	13.6
18	6.0	5.8	5.5	3.2	1.8	1.5	4.0	8.9	0.4	7.5
19	0.3	0.2	5.8	9.6	5.8	4.6	4.4	9.9	99.4	10.5
20	11.6	11.8	15.6	16.8	12.2	7.6	12.6	17.4	3.8	13.6
21	2.7	0.1	6.6	10.0	5.6	6.7	5.3	10.5	99.7	10.8
22	4.5	1.5	10.0	13.6	8.8	4.1	7.1	14.0	0.5	13.5
23	2.6	3.6	15.4	18.0	15.0	12.9	11.3	18.5	2.6	15.9
24	12.7	12.9	17.1	15.2	11.0	7.4	12.7	19.0	6.7	12.3
25	3.6	0.2	5.9	11.8	8.7	5.6	6.0	12.5	99.5	13.0
26	3.0	0.8	10.9	15.7	9.4	6.2	7.7	16.2	99.8	16.4
27	3.5	2.3	15.5	17.4	12.8	10.4	10.3	17.9	1.5	16.4
28	7.3	6.5	16.3	16.5	12.5	6.9	11.0	18.5	5.5	13.0
29	5.4	3.7	15.5	17.8	12.3	11.4	11.0	18.5	2.6	15.9
30	8.4	3.8	7.0	9.6	5.7	2.4	6.2	12.5	2.4	10.1
31	0.0	0.8	10.6	14.7	7.8	4.8	6.5	15.4	98.3	17.1
平均 Mean	8.0	6.9	14.8	16.6	12.6	9.6	11.4	18.0	5.2	12.9

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	51	70	46	29	45	61	50
2	68	58	42	28	53	73	54
3	69	65	45	46	63	62	58
4	67	71	58	62	66	63	65
5	96	97	61	25	38	60	63
6	68	74	29	35	54	64	54
7	61	67	64	67	65	96	70
8	93	92	60	67	85	73	78
9	74	74	48	40	61	83	63
10	78	94	50	51	69	82	71
11	76	77	56	63	55	87	69
12	90	93	51	59	84	88	78
13	90	92	65	33	57	87	71
14	93	86	64	33	45	74	66
15	88	88	46	33	70	78	67
16	85	85	50	44	77	76	70
17	74	81	53	93	84	85	78
18	88	88	73	93	96	90	88
19	94	93	52	41	69	79	71
20	63	62	41	33	37	48	47
21	59	70	28	27	55	55	49
22	73	66	36	33	59	36	51
23	31	54	59	63	72	77	59
24	70	74	68	39	71	46	61
25	56	56	40	34	47	48	47
26	53	66	33	30	69	85	56
27	87	89	53	52	83	75	73
28	89	89	58	62	70	71	73
29	87	94	71	63	92	86	82
30	35	86	42	35	54	71	54
31	73	84	38	40	65	69	62
平均 Mean	73	79	51	47	65	72	64

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean
1	5 sk	3 kc	6 sc	6 sk	0 —	4.0
2	0 —	0 —	0 —	0 c	3 c	0.6
3	10 c	3 cs	7 ck	2 cs	0 —	4.4
4	10 c	10 c	10 k	0 k	0 —	6.0
5	1 k	0 k	0 k	0 —	0 —	0.2
6	0 —	0 —	0 —	0 —	0 —	0.0
7	10 sk	10 n	10 n	10 sc	10 sk	10.0
8	4 sk	8 k	10 k	10 n	10 s	8.4
9	0 —	0 —	0 k	2 sc	0 —	0.4
10	3 cs	0 —	0 —	0 —	0 —	0.6
11	0 —	6 cs	4 cs	3 cs	0 —	2.6
12	0 sk	1 k	2 k	0 —	0 —	0.6
13	0 —	0 —	0 —	0 —	0 —	0.0
14	0 —	0 —	0 —	0 —	0 —	0.0
15	0 —	0 —	5 ck	4 kc	0 —	1.8
16	3 sc	0 c	0 c	2 c	0 —	1.0
17	3 sk	9 sk	10 n	10 sc	3 sc	7.0
18	10 sc	10 s	10 n	10 n	10 s	10.0
19	0 —	0 —	0 —	0 —	0 —	0.0
20	2 cs	1 c	6 c	0 sk	0 —	1.8
21	1 sk	0 —	0 —	0 —	0 —	0.2
22	0 —	0 —	0 —	0 —	0 —	0.0
23	0 —	0 —	0 —	0 —	0 —	0.0
24	10 c	10 kc	2 sk	0 c	0 —	4.4
25	0 c	2 c	2 cs	2 cs	0 —	1.2
26	0 —	0 —	0 —	0 —	0 —	0.0
27	0 c	0 —	0 —	0 —	0 —	0.0
28	0 —	0 —	0 k	0 —	0 —	0.0
29	0 —	0 —	0 k	0 —	0 —	0.0
30	10 n	0 —	0 —	0 —	0 —	2.0
31	0 —	0 —	8 c	2 cs	0 —	2.0
平均 Mean	2.6	2.4	3.0	2.0	1.2	2.2

日 Day	日照時數 No. OF HOURS WITH SUNSHINE.	蒸發量 (粍) EVAPOR. (mm)
1	9.5	5.0
2	11.0	5.3
3	10.8	5.8
4	7.3	3.3
5	10.2	8.0
6	10.9	5.6
7	6.0	5.1
8	5.1	2.0
9	8.8	3.5
10	10.0	3.4
11	10.4	3.5
12	10.0	2.7
13	10.4	4.0
14	10.2	3.8
15	9.0	4.4
16	9.4	4.9
17	3.2	2.2
18	0.0	1.2
19	3.2	2.7
20	9.8	4.8
21	9.7	2.8
22	9.8	3.4
23	9.6	4.5
24	8.0	3.8
25	9.7	3.9
26	9.6	3.0
27	9.1	3.0
28	9.4	3.0
29	9.2	3.1
30	7.3	3.0
31	9.4	2.2
平均 Mean	268.1	117.0

* 重力ノ更正 Reduction to standard gravity ..... −0.3
海面ヘノ更正 Reduction to mean sea level ..... +0.3

奉天

大正十四年十月 **MUKDEN.** OCTOBER, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	57.8	57.8	58.7	57.5	58.3	59.9	58.3
2	60.7	62.0	63.2	61.4	61.1	61.4	61.6
3	61.3	60.6	59.5	58.6	59.1	60.2	59.8
4	60.6	60.4	61.3	60.2	60.4	60.9	60.5
5	60.8	60.8	62.0	61.0	61.5	62.4	61.4
6	62.4	62.6	62.4	60.3	59.2	59.5	61.1
7	58.9	57.5	56.8	56.9	55.2	54.1	56.6
8	54.4	54.6	55.0	54.5	55.2	56.5	55.0
9	57.4	58.3	59.5	58.0	58.3	58.2	58.3
10	59.2	59.2	59.7	58.9	58.9	59.5	59.2
11	59.6	59.7	60.0	59.5	60.1	61.4	60.1
12	61.5	62.0	63.5	62.9	62.8	63.6	62.7
13	63.7	63.5	63.7	61.3	60.9	60.9	62.3
14	60.6	61.1	61.7	60.2	60.4	60.8	60.8
15	60.5	60.4	60.9	59.2	59.5	60.0	60.1
16	59.6	59.6	59.7	58.1	57.9	58.5	58.9
17	58.5	59.0	59.6	61.5	63.7	64.0	61.2
18	63.8	62.8	63.0	62.8	64.6	65.6	63.8
19	65.3	64.8	65.6	63.5	61.4	58.9	63.3
20	56.0	54.7	56.0	56.0	57.1	60.0	56.6
21	61.1	62.1	62.6	61.2	60.7	61.6	61.6
22	61.9	62.3	64.1	63.4	63.6	64.1	63.2
23	64.0	63.4	62.4	59.8	58.9	58.9	61.2
24	58.6	58.7	59.6	60.6	62.4	64.0	60.7
25	64.9	65.2	66.1	64.9	65.1	65.7	65.3
26	65.0	65.7	66.4	64.8	64.7	64.9	65.4
27	64.7	63.9	64.0	62.0	61.7	62.1	63.1
28	61.9	62.3	64.2	63.5	63.7	63.9	63.3
29	62.7	62.4	61.6	59.3	58.9	60.0	60.8
30	61.2	63.8	64.9	64.1	64.4	65.2	63.9
31	64.6	64.5	64.0	61.2	60.4	60.5	62.5
平均 Mean	61.1	61.1	61.7	60.6	60.6	61.2	61.0

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	N	2.5	N	1.8	N	2.3	N	4.6	NNW	2.3	N	0.8	2.5
2	—	0.2	NNE	0.6	N	1.2	NE	1.0	—	0.0	—	0.0	0.6
3	—	0.0	SE	1.3	S	4.6	SSW	5.8	SW	2.5	S	2.3	2.7
4	SSE	1.4	—	0.0	N	2.5	NNW	0.5	—	0.0	—	0.0	0.7
5	—	0.0	E	1.5	—	0.2	NE	2.1	—	0.3	—	0.0	0.8
6	—	0.2	—	0.4	SSE	1.0	SSW	1.9	—	0.4	SSE	1.9	1.2
7	SE	1.6	ESE	1.7	SSE	2.9	S	5.8	SE	1.2	SSE	2.5	2.5
8	WSW	2.4	S	2.2	SW	3.1	WSW	4.2	NW	2.5	N	1.7	2.6
9	N	5.2	NNW	3.5	N	5.1	NNW	6.8	N	2.0	—	0.0	3.6
10	—	0.1	—	0.0	WSW	0.5	NW	1.4	—	0.0	—	0.4	0.3
11	ESE	0.5	E	1.2	SE	1.3	SSW	3.4	SW	0.8	—	0.0	1.3
12	—	0.1	ESE	0.8	—	0.3	NE	0.6	N	0.5	N	0.7	0.6
13	—	0.0	ENE	0.8	—	0.2	WNW	0.8	—	0.0	—	0.1	0.5
14	NNE	0.9	NNE	0.7	NNE	0.9	NNW	1.4	—	0.2	—	0.0	0.7
15	—	0.0	ESE	1.1	S	1.2	SSW	2.9	SW	1.2	S	1.4	1.4
16	SSE	0.5	SE	1.4	S	3.5	S	4.9	SSW	2.3	SSE	1.4	2.5
17	—	0.4	SE	0.8	S	2.8	NNW	2.5	N	4.3	S	3.7	2.6
18	N	2.0	N	2.2	N	5.3	N	7.4	NNW	4.8	N	3.3	4.2
19	—	0.1	—	0.1	N	2.6	NW	1.4	—	0.1	SSE	2.8	1.3
20	S	3.1	S	3.4	WNW	1.6	W	1.2	NW	2.0	NNE	3.7	2.4
21	N	1.1	NNW	1.1	NW	2.1	WNW	2.9	—	0.0	—	0.3	1.2
22	WSW	1.5	W	1.6	SW	0.9	NW	1.6	—	0.0	SE	0.6	1.1
23	SE	1.5	ESE	1.8	SE	2.2	SSW	4.9	SSW	5.4	SSE	3.4	3.2
24	SSE	3.2	SSE	1.6	WNW	2.9	NW	3.3	N	4.0	N	5.0	3.4
25	N	3.6	N	3.5	W	2.9	N	3.9	N	1.0	—	0.2	2.6
26	—	0.2	—	0.3	—	0.2	WSW	0.7	—	0.0	—	0.3	0.4
27	SSE	0.6	SE	0.8	S	2.3	SW	2.5	SSW	2.5	S	2.6	1.9
28	SSE	2.3	SE	1.2	WNW	1.2	WNW	1.9	—	0.2	—	0.0	1.2
29	ESE	1.0	ESE	0.7	SSW	3.2	SW	4.0	SW	1.6	SW	1.5	1.9
30	NNW	4.5	NW	3.3	NNW	3.0	NNW	2.5	NW	1.1	—	0.4	2.6
31	ENE	0.6	E	0.6	ESE	0.9	WSW	0.7	—	0.0	S	1.0	0.6
平均 Mean		1.3		1.4		2.1		2.9		1.4		1.4	1.8

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	0.0	—	—	0.0
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	2.5	1.3	3.8	14.2	21.8
8	6.8	—	—	—	0.2	0.2	7.2
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	0.0	—	—	0.0
16	—	—	—	—	—	—	—
17	—	—	—	7.5	—	—	—
18	—	—	—	3.8	4.5	2.9	11.2
19	1.8	—	—	—	—	—	1.8
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	1.6	—	—	—	—	1.6
31	—	—	—	—	—	—	—
合計 Sum	8.6	1.6	2.5	12.6	8.5	17.3	51.1

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	12.5	10.5	13.2	18.0	14.2	8.8	12.9	19.0	8.7	10.3
2	6.5	4.5	15.4	18.7	12.9	7.4	10.9	20.7	4.2	16.8
3	6.8	6.9	19.8	21.7	18.1	15.7	14.8	23.3	5.5	17.8
4	13.5	13.5	15.8	17.7	12.6	7.9	13.5	18.4	7.9	10.5
5	5.8	5.0	15.0	19.8	13.2	8.2	11.3	20.5	4.9	15.6
6	6.0	4.1	17.0	21.8	14.6	12.4	12.7	23.0	4.0	19.0
7	10.4	9.4	17.5	13.1	13.3	11.6	12.6	18.3	9.2	9.1
8	10.0	8.8	13.2	12.2	8.9	9.1	10.4	15.3	8.7	6.6
9	8.9	6.2	10.8	12.7	9.3	6.6	9.1	14.0	5.9	8.1
10	8.7	7.3	11.2	16.2	11.1	7.5	8.5	18.4	1.3	17.1
11	5.5	5.0	19.2	22.6	17.7	11.7	13.6	23.3	4.7	18.6
12	10.2	9.7	19.0	21.3	17.6	12.8	15.1	22.4	9.7	12.7
13	9.0	7.5	17.0	22.5	13.6	10.4	13.3	23.3	7.4	15.9
14	8.3	6.8	16.4	20.8	14.9	10.1	12.9	22.5	6.5	16.0
15	7.9	7.2	18.9	20.8	17.5	12.6	14.2	23.4	6.6	17.0
16	9.8	9.2	19.2	22.7	17.4	13.6	15.3	23.6	8.9	14.5
17	9.8	8.3	17.3	12.0	8.7	6.9	10.5	19.2	6.7	12.5
18	4.5	4.0	4.3	2.7	0.8	0.0	2.7	7.7	99.8	7.9
19	99.6	97.5	1.4	5.4	3.0	2.0	1.5	8.6	97.0	11.6
20	4.0	4.7	9.4	13.0	8.7	3.0	7.1	15.3	1.9	13.4
21	0.0	99.2	4.3	7.8	3.1	99.8	2.4	9.7	98.2	11.5
22	98.8	97.8	5.9	10.0	5.0	1.6	3.2	12.0	97.6	14.4
23	0.6	0.0	14.2	19.4	14.2	10.2	9.8	20.8	99.7	21.1
24	9.8	9.5	12.1	13.1	10.1	5.3	10.0	15.3	5.1	10.2
25	1.8	98.6	6.3	12.2	7.7	2.8	4.9	13.7	98.2	15.5
26	0.4	0.2	11.3	17.1	9.7	5.7	7.4	18.8	99.8	19.0
27	3.9	1.8	14.4	19.0	13.4	9.7	10.4	19.8	1.5	18.3
28	8.5	6.2	9.4	11.9	7.0	3.9	7.8	12.8	3.7	9.1
29	2.6	1.4	14.7	19.7	14.0	9.1	10.3	20.2	1.2	19.0
30	7.8	2.3	5.8	10.2	6.3	2.2	5.9	11.0	1.9	9.1
31	99.8	8.5	8.2	14.7	8.0	4.8	5.7	16.0	98.2	17.8
平均 Mean	6.0	4.7	12.8	15.8	11.2	7.5	9.7	17.8	3.7	14.1

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	70	81	55	32	39	64	57
2	78	89	41	29	58	80	63
3	87	84	41	41	57	71	64
4	76	77	27	27	41	88	59
5	87	88	59	26	54	70	64
6	84	91	43	29	56	60	61
7	65	75	56	87	88	87	76
8	88	91	69	68	91	93	83
9	80	85	44	43	57	74	64
10	89	84	47	40	52	68	63
11	82	90	58	41	75	85	72
12	87	83	46	46	68	85	69
13	83	85	52	51	59	80	68
14	88	88	58	38	82	89	74
15	89	89	54	38	64	85	70
16	89	84	47	40	52	68	63
17	82	87	44	38	58	78	65
18	88	85	58	67	64	72	72
19	86	89	76	89	92	93	88
20	91	87	68	63	75	77	77
21	79	80	61	41	50	63	62
22	77	80	45	29	65	74	62
23	80	77	48	28	59	73	61
24	80	81	47	44	71	65	65
25	74	76	60	49	45	39	57
26	51	64	42	32	40	58	48
27	79	83	48	36	62	81	65
28	84	83	46	37	57	79	64
29	72	81	78	50	75	89	74
30	85	84	61	37	52	85	67
31	54	77	47	30	41	52	50
平均 Mean	80	83	52	43	62	75	66

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AM. OF EVAPOR.
1	10 sk	10 sk, kc	9 sk, k	0 kc	0 —	5.8	4.7	2.6
2	0 —	0 —	0 —	0 —	0 —	0.0	10.7	2.9
3	10 c, cs	2 ck	3 k, kc	0 —	4 ck, cs	3.8	7.6	3.7
4	10 sk	10 sk	10 sk, kc	2 kc	0 —	6.4	0.2	1.1
5	0 —	0 —	0 —	0 —	0 —	0.0	10.4	3.0
6	0 —	1 c	0 —	0 c	0 c	0.2	10.2	(3.4)
7	7 sc	10 sc	10 n	10 n	10 n	9.4	0.2	(1.9)
8	0 —	10 sk, kc	10 sk	10 n	10 sk	8.0	4.3	(1.6)
9	0 —	0 cs	9 ck	3 c, cs	1 c	2.6	8.8	2.4
10	1 ck	9 sk, kc	10 sk, kc	2 kc	0 —	4.4	4.6	2.3
11	0 —	0 —	0 —	0 —	0 —	0.0	9.7	2.2
12	0 —	0 —	9 c	3 c	0 —	2.4	9.8	2.4
13	10 kc	3 c, ck	1 k	0 —	0 —	2.8	9.8	1.8
14	0 —	0 —	0 —	0 —	0 —	0.0	9.8	2.3
15	0 —	0 —	0 —	0 —	0 —	0.0	9.8	2.4
16	1 ck	9 sk, kc	10 sk, kc	2 kc	0 —	4.4	4.6	2.3
17	0 —	7 c, ck	0 c	6 kc	0 —	2.6	8.8	3.0
18	0 kc	10 kc	10 sc, kc	10 cs	3 cs	6.6	1.3	(3.1)
19	10 kc	10	10 n	10 n	10 n	10.0	0.0	(0.5)
20	0 —	0 —	0 —	0 —	0 —	0.0	9.7	1.1
21	10 c, cs	10 sk	0 cs	0 —	0 —	4.0	4.6	1.9
22	0 —	0 —	0 sk	0 —	0 —	0.0	9.6	2.0
23	0 —	0 —	0 —	0 —	0 —	0.0	9.5	1.8
24	0 —	0 —	0 —	0 —	0 —	0.0	9.5	2.4
25	6 c, cs	1 c	1 c	0 cs	0 —	1.6	8.6	2.6
26	0 —	0 —	0 c	0 —	0 —	0.0	9.6	2.0
27	0 —	0 —	0 —	0 —	0 —	0.0	8.8	1.4
28	0 —	0 —	0 —	0 —	0 —	0.0	9.0	2.0
29	0 —	10 sk, kc	0 —	0 —	0 —	2.0	4.5	1.7
30	0 —	0 —	2 c	0 —	2 kc	0.8	9.2	(2.8)
31	10 sk	0 —	0 —	0 —	0 —	2.0	7.2	1.8
平均 Mean	2.7	3.3	3.0	1.9	1.3	2.4	228.2	67.7

* 重力ノ更正 Reduction to standard gravity ..... −0.2
海面ヘノ更正 Reduction to mean sea level ..... +4.0

長春

大正十四年十月 CHANGCHUN. OCTOBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean
1	42.9	42.7	42.9	41.8	42.5	43.4	42.7
2	44.5	45.7	46.7	45.4	45.0	45.1	45.4
3	44.8	43.4	42.9	41.1	41.8	43.1	42.9
4	43.2	43.3	44.4	44.0	44.1	44.6	43.9
5	44.6	44.7	45.7	45.0	45.5	46.0	45.3
6	45.8	45.5	45.4	44.0	43.7	43.1	44.6
7	42.6	41.7	40.9	40.6	40.2	39.5	40.9
8	38.3	37.1	38.1	38.3	39.6	40.8	38.7
9	41.3	41.3	41.4	40.8	41.0	41.0	41.1
10	40.9	41.6	42.7	42.1	42.6	43.1	42.2
11	43.7	43.9	44.8	43.7	45.5	46.2	44.6
12	47.1	47.9	49.0	48.0	47.8	48.1	48.0
13	47.8	46.8	46.4	44.3	44.5	45.1	45.8
14	44.9	45.3	46.0	44.4	44.8	45.1	45.1
15	44.6	43.9	43.8	42.9	43.1	43.2	43.6
16	43.1	43.3	43.0	41.1	40.8	41.3	42.1
17	41.8	41.5	43.0	45.2	47.6	49.4	44.8
18	48.3	48.4	46.8	47.5	47.6	47.5	47.8
19	47.1	47.1	47.4	44.6	42.9	39.4	44.8
20	35.9	35.3	37.9	37.7	40.2	42.9	38.3
21	42.8	43.0	43.5	42.6	43.0	43.9	43.1
22	44.1	44.2	45.7	45.7	46.1	46.3	45.4
23	46.2	45.2	44.2	41.6	41.2	40.6	43.2
24	40.9	41.4	45.0	46.6	49.0	50.1	45.5
25	50.0	50.1	50.6	49.6	49.2	49.7	49.9
26	49.5	49.4	49.7	48.2	47.8	47.8	48.7
27	47.6	46.3	46.1	44.2	43.8	44.1	45.4
28	45.1	46.9	48.6	48.0	47.7	46.4	47.1
29	45.6	44.3	43.5	41.7	42.7	44.5	43.7
30	45.9	47.0	48.2	47.3	47.4	48.2	47.3
31	47.8	47.3	46.0	44.1	43.6	43.5	45.4
平均 Mean	44.5	44.4	44.8	43.9	44.3	44.6	44.4

日 Day	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.
1	NE	0.9	NE	1.3	N	1.6	N	3.5	NNW	1.9	NNW	1.4	2.0
2	NNW	0.9	NNW	1.4	NNE	0.6	WNW	1.0	—	0.3	SW	0.9	0.9
3	S	1.0	S	1.8	SSW	2.5	SSW	7.0	W	4.3	—	0.0	2.9
4	—	0.0	SW	0.5	WSW	2.4	WNW	1.6	—	0.0	—	0.0	0.8
5	—	0.0	—	0.0	NW	2.0	NW	3.9	NNW	1.4	—	0.4	1.1
6	SSW	1.9	SSW	1.9	WSW	1.4	W	4.3	—	0.0	S	1.5	2.3
7	S	2.5	S	2.5	S	3.1	SSW	6.0	S	2.1	SE	2.9	3.0
8	SSE	1.4	S	1.2	SSW	2.7	W	1.8	N	1.6	NNE	2.3	2.2
9	NNE	3.5	NNE	4.3	N	4.2	N	3.9	N	2.9	NNW	1.4	3.4
10	WNW	0.9	—	0.0	—	0.2	NW	3.3	W	1.8	SW	1.8	1.3
11	SSW	1.8	SSW	1.6	S	1.4	S	1.6	SE	1.4	SE	1.2	1.4
12	E	1.2	E	1.4	NE	0.6	NNW	1.4	NNW	0.9	W	1.1	1.0
13	SW	1.2	SW	1.6	SW	2.8	W	4.5	NW	1.1	WNW	0.6	2.0
14	SW	0.8	WSW	0.8	NNE	0.7	NE	0.8	ENE	0.5	ENE	1.2	0.8
15	S	1.4	S	1.8	WSW	4.3	W	3.7	WNW	3.5	SW	1.6	2.2
16	SSW	1.8	SSW	1.8	SW	0.6	SW	5.6	SSW	3.1	SW	5.6	3.3
17	SW	4.3	S	3.1	WSW	2.5	NNW	5.4	NNW	2.9	—	0.2	3.1
18	—	0.4	N	0.5	NNE	2.1	N	1.6	N	0.8	—	0.2	1.4
19	—	0.1	—	0.0	SW	1.8	SW	2.1	SW	1.0	SSW	2.7	1.7
20	SW	7.8	WSW	3.9	NW	1.4	NW	2.3	NNW	4.9	WNW	1.8	3.6
21	WNW	2.9	NW	2.9	NW	2.5	NW	6.6	W	1.9	W	2.3	3.5
22	W	2.3	W	2.7	W	1.9	W	4.1	SW	3.3	SW	3.5	2.9
23	SSW	2.3	S	3.1	SW	5.6	SW	9.3	SSW	5.8	SW	6.6	5.5
24	SW	5.8	N	1.9	NE	4.1	NNE	6.4	NNE	3.3	NE	3.1	4.0
25	NNE	1.6	NNE	0.5	NNE	0.7	NNE	1.9	NE	1.9	NE	1.6	1.4
26	SW	1.2	SSW	1.4	SW	2.0	WSW	2.7	WSW	1.9	SW	2.7	2.0
27	SW	5.3	SW	3.9	SW	5.8	SW	6.8	SW	4.9	SW	5.3	5.3
28	WNW	1.6	NNE	2.9	NE	1.9	ENE	4.5	NE	2.3	ENE	1.2	2.4
29	S	1.9	SSW	2.9	SW	8.4	WSW	8.0	NNE	2.9	NNE	2.3	4.4
30	NNE	2.1	NNW	1.2	N	1.8	NW	3.5	WNW	1.2	W	1.4	1.9
31	S	2.1	S	2.5	SSW	4.3	SW	6.4	SW	3.3	SW	2.1	3.5
平均 Mean		2.0		1.8		2.5		4.0		2.1		2.9	2.4

日 Day	降水量 (粍) AMOUNT OF PRECIPITATION (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	0.9	1.7	3.0	5.6
8	1.8	2.5	1.2	0.9	—	0.6	7.0
9	1.3	—	—	—	—	—	1.3
10	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	1.1	—	—	1.1
18	—	—	0.0	10.3	3.0	2.8	14.1
19	0.0	—	—	—	—	—	0.0
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—
24	0.0	—	—	—	—	—	0.0
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	3.1	2.5	1.2	13.2	4.7	6.4	31.1

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	6.8	4.4	14.0	14.8	11.2	5.7	9.5	15.8	3.7	12.1
2	3.8	2.8	15.1	18.9	10.7	6.4	9.6	19.6	2.3	17.3
3	5.7	5.4	15.2	20.0	16.3	10.0	12.1	20.5	5.1	15.4
4	10.6	6.6	14.4	16.6	9.2	4.2	10.3	17.2	4.1	13.1
5	4.1	2.0	14.1	16.0	10.4	5.0	8.6	17.1	1.4	15.7
6	4.5	3.2	16.2	18.3	10.8	8.0	10.2	18.6	2.8	15.8
7	7.6	7.0	18.1	11.3	11.4	10.2	10.9	18.5	6.9	11.6
8	10.0	9.4	10.9	11.6	10.0	8.0	10.0	12.3	7.7	4.6
9	6.2	5.0	6.3	8.7	8.3	3.0	6.3	9.6	2.9	6.7
10	1.9	0.8	11.9	17.0	10.6	7.4	8.3	17.7	0.2	17.5
11	5.3	4.0	17.0	20.1	12.8	10.1	11.6	21.0	3.9	17.1
12	8.3	6.7	16.2	20.0	11.4	7.8	11.7	20.1	6.0	14.1
13	6.4	4.4	17.5	19.7	11.9	8.0	11.3	20.1	4.3	15.8
14	5.9	4.2	14.6	19.0	12.2	9.0	10.8	20.8	3.9	16.9
15	7.5	6.3	18.7	22.2	13.2	10.4	13.1	22.6	6.1	16.5
16	8.1	6.9	17.4	21.5	15.3	12.6	13.6	22.4	6.4	16.0
17	12.0	10.1	15.6	5.4	3.4	0.2	7.8	15.6	0.2	15.4
18	98.9	99.0	1.5	0.4	0.1	99.4	99.9	2.2	98.5	3.7
19	98.0	94.1	99.8	2.6	99.0	99.2	98.8	3.5	92.9	10.6
20	2.3	2.2	6.3	7.0	1.4	98.0	2.9	8.9	97.9	11.0
21	97.6	95.6	1.8	4.7	99.7	97.6	99.5	5.3	95.4	9.9
22	97.0	96.2	3.3	6.7	2.7	1.6	1.3	7.1	96.0	11.1
23	99.4	99.2	11.3	16.1	11.0	10.8	8.0	16.8	96.0	20.8
24	10.2	8.4	7.1	9.0	2.0	99.2	6.0	11.1	99.1	12.0
25	96.8	95.3	5.0	11.1	4.6	0.7	2.3	11.7	94.5	17.2
26	99.4	98.2	11.7	17.8	9.8	5.1	7.0	17.9	97.9	20.0
27	5.6	4.8	13.0	16.9	10.6	9.0	10.0	17.6	3.9	13.7
28	4.3	99.0	6.2	10.2	4.9	1.4	4.3	10.6	98.6	12.0
29	0.5	99.4	13.7	16.4	8.4	4.0	7.1	17.2	99.1	18.1
30	1.3	97.9	5.0	7.6	2.0	99.2	2.2	8.1	97.7	10.4
31	97.7	98.2	9.8	13.9	8.0	5.0	5.4	14.5	97.0	17.5
平均 Mean	4.0	2.5	11.2	13.6	8.2	5.0	7.4	14.9	1.0	13.9

日 Day	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	87	88	47	44	63	79	68
2	84	89	45	39	76	84	70
3	84	82	55	42	38	57	60
4	53	61	31	21	59	79	51
5	72	81	42	44	64	80	64
6	75	82	43	37	74	67	63
7	71	75	43	93	92	97	79
8	96	97	81	85	94	95	91
9	98	77	66	64	75	82	77
10	83	96	53	45	81	84	74
11	95	95	55	47	74	85	75
12	85	92	51	44	84	89	74
13	90	93	54	41	81	94	76
14	91	96	63	42	78	77	75
15	77	90	47	38	77	76	68
16	86	89	53	42	60	66	66
17	75	85	61	87	93	96	83
18	97	95	84	98	100	98	95
19	87	85	72	74	80	58	76
20	69	77	65	45	53	75	64
21	78	75	47	30	49	60	57
22	59	59	38	29	65	62	52
23	73	77	50	46	63	86	66
24	77	91	61	34	42	48	59
25	54	61	45	26	38	66	48
26	59	78	41	33	51	72	56
27	71	67	52	38	62	74	61
28	91	78	52	38	46	50	59
29	77	95	44	40	54	54	61
30	55	75	41	33	44	54	50
31	63	84	36	33	46	53	53
平均 Mean	78	83	52	47	66	74	67

日 Day	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 No. OF HOURS WITHOUT SUNSHINE	蒸發量 EVAPORATION (粍)
1	5 kc	5 c	10 sk	1 k	0 —	4.2	7.9	3.1
2	0 —	0 —	0 —	0 —	0 —	0.0	11.1	3.1
3	10 cs	10 c	0 cs	10 sk	10 sk	8.0	9.0	4.8
4	3 c	0 —	0 —	0 —	0 —	0.6	10.1	3.3
5	0 —	0 —	2 k	0 —	0 —	0.4	10.9	3.3
6	3 c	0 —	0 —	0 —	8 kc, c	2.2	10.5	3.3
7	0 —	10 cs	10 n	10 sk	10 n	8.0	5.2	0.7
8	10 n	10 sk	10 sk	10 sk	10 n	10.0	0.6	0.4
9	10 sk	10 sk	10 sk	10 sk	2 c	8.4	0.0	1.3
10	0 —	0 —	0 —	0 —	0 —	0.0	10.5	2.1
11	0 —	2 c	10 ck	0 —	0 —	2.4	10.0	2.6
12	0 —	0 —	0 —	0 —	0 —	0.0	10.5	3.1
13	0 —	0 —	0 —	0 —	0 —	0.0	10.4	3.0
14	0 —	0 —	0 —	0 —	0 —	0.0	10.3	2.6
15	0 —	0 —	0 —	0 —	0 —	0.0	10.2	3.3
16	3 kc	9 kc	8 k	10 sk	0 —	4.0	8.7	3.5
17	3 kc	10 sk	10 sk	10 n	0 —	6.6	1.6	(2.7)
18	10 sk	10 sk	10 n	6 c	6 sk	9.2	0.0	(0.5)
19	0 —	0 —	0 —	0 —	0 —	1.2	9.7	1.2
20	10 sk	4 cs	7 sk	0 —	0 —	4.2	7.2	1.8
21	0 —	0 —	5 k	0 —	0 —	1.0	9.9	2.0
22	0 —	0 —	0 —	0 —	0 —	0.0	9.9	2.1
23	0 —	0 —	0 —	0 —	0 —	0.0	9.8	2.7
24	0 —	10 c	0 —	0 —	0 —	2.0	6.6	3.1
25	0 —	0 —	0 —	0 —	0 —	0.0	9.8	1.7
26	0 —	0 —	0 —	0 —	0 —	0.0	10.2	3.2
27	0 —	0 —	0 —	0 —	0 —	0.0	9.8	3.2
28	0 —	0 —	0 —	0 —	0 —	0.0	9.3	2.6
29	0 —	0 —	0 —	8 c	10 sc	3.6	9.1	3.4
30	0 —	0 —	0 —	0 —	0 —	0.0	9.5	2.5
31	0 —	0 —	0 —	1 c	2 cs	0.6	9.7	2.8
平均 Mean	2.2	2.9	3.0	2.5	1.9	2.5	258.7	79.3

* 重力ノ更正 Reduction to Standard gravity..... — 0.1
海面ヘノ更正 Reduction to mean sea level..... +19.8

旅順

大正十四年十月 RYOJUN. OCTOBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION (mm) 21-5h	5-13h	13-21h	總計 Total
1	54.3	55.9	57.5	55.9	ENE	3.9	N	6.1	N	4.9	4.4	—	—	—	—
2	58.7	59.2	59.3	59.1	E	1.4	N	3.3	NW	2.0	2.1	—	—	—	—
3	58.3	58.5	58.4	58.4	W	0.5	SW	4.8	SSW	2.2	2.1	—	—	—	—
4	57.4	57.9	58.3	57.9	SW	1.5	ENE	2.8	—	0.1	1.3	—	—	0.6	0.6
5	57.9	58.4	59.5	58.6	S	0.7	N	2.7	NW	2.3	2.0	—	0.0	—	0.0
6	59.6	59.0	57.9	58.8	NW	2.0	SW	3.2	SSE	2.8	2.2	—	—	—	—
7	55.8	54.6	52.2	54.2	S	1.9	E	2.1	SW	1.6	3.1	—	0.0	4.9	4.9
8	53.6	55.1	57.0	55.2	NNW	3.2	N	6.2	WNW	3.9	4.1	—	0.0	—	0.0
9	56.5	56.8	55.7	56.3	NW	7.9	N	5.8	N	2.3	5.2	—	—	—	—
10	56.2	57.0	57.6	56.9	SSW	0.5	NNW	5.2	NW	1.5	2.3	—	—	—	—
11	57.6	58.4	58.9	58.3	NW	0.5	WSW	5.8	SSW	1.8	2.5	—	—	—	—
12	58.9	59.7	60.3	59.6	S	0.9	SSE	2.3	—	0.2	1.3	—	—	—	—
13	59.7	58.1	57.9	58.6	NE	0.5	NNW	2.8	NE	1.7	1.5	—	—	—	—
14	58.0	57.4	57.8	57.7	N	1.0	W	4.2	NNE	0.8	2.2	—	—	—	—
15	57.8	58.1	58.0	58.0	—	0.1	W	2.7	—	0.0	1.3	—	—	—	—
16	57.3	57.5	56.9	57.2	WSW	0.7	SSE	3.9	SE	2.3	2.4	—	—	—	—
17	56.3	56.9	58.5	57.2	SSE	3.2	S	4.1	ESE	4.2	3.3	—	—	—	—
18	57.1	56.6	61.4	58.4	ESE	3.1	N	5.0	NNE	5.0	4.1	0.3	—	—	0.3
19	62.4	62.2	59.3	61.3	NE	2.7	N	6.0	WNW	4.3	4.3	—	—	—	—
20	55.5	53.9	56.0	55.1	WNW	11.3	WNW	8.8	N	2.3	6.6	—	—	—	—
21	58.5	59.6	60.4	59.5	NNE	3.6	N	3.4	E	1.3	2.6	—	—	—	—
22	60.5	60.8	61.4	60.9	SW	0.6	NNW	2.4	—	0.0	1.5	—	—	—	—
23	60.9	59.4	58.5	59.6	—	0.0	W	5.0	WSW	0.8	2.2	—	—	—	—
24	57.3	57.2	59.5	58.0	SW	2.5	SW	2.4	NE	6.2	3.2	—	—	—	—
25	60.0	61.1	62.3	61.1	ENE	7.9	NE	7.8	ENE	3.4	5.1	—	—	—	—
26	62.1	62.3	62.6	62.3	NE	1.5	N	3.0	NE	1.2	1.8	—	—	—	—
27	61.5	60.7	60.4	60.9	NW	1.4	SSE	2.8	—	0.0	1.1	—	—	—	—
28	59.6	60.1	60.4	60.0	—	0.0	SSE	3.2	E	0.6	1.1	—	—	0.0	0.0
29	58.7	58.2	58.3	58.4	ENE	2.1	NNE	3.2	NW	1.2	2.3	—	—	—	—
30	59.0	61.4	62.2	60.9	ENE	6.7	NE	4.7	NE	0.8	4.0	0.3	—	—	0.3
31	61.2	59.2	58.8	59.7	—	0.2	W	4.8	W	3.9	2.3	—	—	—	—
平均 Mean	58.3	58.4	58.8	58.5		2.4		4.2		2.1	2.8	0.6	合計 Sum 0.0	5.5	6.1

日 Day	氣溫 (攝氏) AIR TEMPERATURE (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 AMOUNT OF EVAPORATION
1	14.1	18.0	16.0	16.0	18.7	13.0	5.7	54	38	33	42	2 k	3 k	4 k	3.0	10.7	6.8
2	13.2	19.4	14.0	15.5	20.6	11.8	8.8	51	32	65	49	0 —	0 —	6 kc	2.0	11.3	5.8
3	15.0	21.6	16.8	17.8	22.3	13.8	8.5	52	39	60	50	10 kc	3 cs	4 cs, sc	5.7	6.7	3.7
4	16.4	21.2	16.3	18.0	22.3	14.6	7.7	77	68	89	76	10 sc	10 s	0 —	6.7	2.8	(2.4)
5	15.3	21.2	15.6	17.4	22.1	13.0	9.1	90	39	44	58	7 sk, k	0 —	0 sk	2.3	10.5	5.3
6	15.6	23.3	15.8	18.2	23.8	13.2	10.6	50	34	59	48	0 —	0 —	0 —	0.0	10.3	4.1
7	16.4	17.3	16.7	16.8	19.1	13.7	5.4	75	76	83	78	8 sc	10 n, k	2 s	6.7	2.5	1.9
8	15.1	15.6	13.3	14.7	18.4	11.3	7.1	52	48	58	53	0 —	2 k	0 k	0.7	9.7	4.3
9	13.7	15.8	11.8	13.8	16.4	10.9	5.5	39	35	51	42	2 k	2 k	0 —	1.3	10.6	4.9
10	10.7	18.2	14.7	14.5	18.6	9.3	9.3	64	36	80	60	0 —	0 —	0 —	0.0	7.2	4.5
11	14.6	22.6	15.2	17.5	22.7	13.5	9.2	83	49	88	73	0 —	0 cs	0 —	0.0	10.3	3.2
12	14.8	22.7	16.0	17.8	23.6	13.5	10.1	93	58	86	79	0 kc, c	0 —	0 s	0.0	10.5	2.8
13	14.0	21.5	15.4	17.0	22.4	12.9	9.5	94	53	68	72	0 —	0 k	0 —	0.0	10.6	3.9
14	14.7	22.2	15.4	17.4	23.3	13.0	10.3	82	54	77	71	0 —	0 —	0 —	0.0	10.3	3.7
15	15.2	24.4	14.9	18.2	25.1	12.8	12.3	56	31	84	57	0 —	0 —	0 —	0.0	10.0	3.2
16	14.6	22.0	16.3	17.6	22.6	13.0	9.6	88	47	85	73	0 —	3 cs	0 —	1.0	9.4	3.1
17	15.6	22.2	17.0	18.3	23.2	14.0	9.2	88	59	92	80	2 kc	0 —	8 sc	3.3	9.0	(2.9)
18	17.0	16.2	7.1	13.4	22.2	6.0	16.2	95	79	74	83	10 s	10 sk	10 sk	10.0	4.3	3.2
19	7.3	11.9	10.4	9.9	12.1	5.4	6.7	58	34	50	47	0 —	0 —	0 —	0.0	10.2	5.0
20	14.0	18.0	12.0	14.7	18.7	10.3	8.4	47	38	52	46	0 —	0 —	0 —	0.0	10.1	5.3
21	8.0	12.1	7.7	9.3	12.3	5.5	6.8	42	33	34	36	2 kc	8 kc	0 —	3.3	8.4	3.2
22	9.8	16.0	10.6	12.1	17.1	6.5	10.6	70	37	59	52	2 k	0 —	0 —	0.7	10.2	3.2
23	10.6	19.8	13.2	14.5	20.4	9.2	11.2	85	55	79	73	0 —	0 —	2 cs	0.7	10.0	4.0
24	14.3	21.4	12.5	16.1	23.1	11.5	11.6	63	39	61	54	3 cs	3 cs	10 kc	5.3	9.5	4.3
25	8.0	12.9	9.6	10.2	13.9	6.6	7.3	66	32	49	49	0 —	0 cs	0 —	0.0	9.8	4.4
26	8.2	15.6	10.5	11.4	16.7	6.1	10.6	54	38	67	53	0 kc	0 cs	0 —	0.0	9.8	3.5
27	10.6	18.0	13.0	13.9	19.3	9.3	10.0	70	58	75	68	0 —	3 cs	8 cs	3.7	8.8	2.7
28	12.9	19.4	13.2	15.2	20.3	11.3	9.0	76	60	87	74	9 kc	8 k, sk	10 kc	9.0	8.6	3.0
29	12.1	16.5	12.0	13.5	18.1	9.8	8.3	95	72	87	85	6 kc	3 sk	0 —	3.0	7.5	(2.3)
30	10.1	11.8	7.7	9.9	14.7	6.4	8.3	78	40	57	58	10 s	0 —	0 —	3.3	9.4	3.0
31	7.3	14.3	11.5	11.0	16.4	6.2	10.2	71	50	70	64	0 —	10 kc, sk	0 —	3.3	9.7	2.8
平均 Mean	12.9	18.5	13.3	14.9	19.7	10.6	9.1	70	47	68	61	2.7	2.5	2.0	2.4	278.7	116.4

* 重力ノ更正 Reduction to standard gravity ..... − 0.4
海面ヘノ更正 Reduction to mean sea level ..... + 7.2

鞍山

大正十四年十月 ANSHAN. OCTOBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時平均 Mean for 24 hs.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	58.0	58.9	60.5	59.1	NNE	2.6	NNE	5.8	N	3.6	3.5	0.7	0.6	—	1.3
2	62.4	62.3	62.1	62.3	—	0.0	NNE	3.1	ESE	1.6	1.1	—	—	—	—
3	60.5	60.1	60.9	60.5	SSE	3.7	SW	10.8	SSW	4.6	5.5	—	—	—	—
4	60.5	60.7	61.9	61.0	S	5.0	NNE	1.6	—	0.0	2.3	—	1.8	0.2	2.0
5	60.8	61.8	63.1	61.9	SSE	1.3	NNW	3.1	NE	0.9	1.7	—	—	—	—
6	63.2	61.3	60.4	61.6	—	0.0	SW	3.0	S	3.3	2.2	—	—	—	—
7	58.1	57.4	55.4	57.0	S	2.9	NW	1.3	N	4.2	3.6	—	6.1	11.7	17.8
8	55.6	56.9	57.5	56.4	S	2.3	W	6.3	WNW	3.6	4.8	13.3	—	2.3	15.6
9	59.0	59.2	59.5	59.2	NNE	5.2	N	8.4	—	0.0	4.7	0.8	—	—	0.8
10	59.7	59.8	60.4	60.0	—	0.0	WNW	0.7	S	1.1	1.5	—	—	—	—
11	59.7	60.5	61.8	60.7	S	2.7	SSW	6.6	S	2.5	2.8	—	—	—	—
12	62.7	63.7	64.5	63.6	S	2.3	WSW	1.3	—	0.0	0.9	—	—	—	—
13	63.8	62.5	61.7	62.7	—	0.0	NNW	4.2	—	0.0	1.1	—	—	—	—
14	61.0	61.1	62.2	61.4	N	3.3	N	3.3	—	0.3	1.5	—	—	—	—
15	61.2	60.4	60.8	60.8	N	0.6	SW	5.8	SSE	2.0	2.5	—	—	—	—
16	61.0	59.5	59.5	60.0	SE	3.3	S	6.2	SSE	2.3	4.4	—	—	—	—
17	59.4	62.4	65.4	62.4	—	0.0	NNW	2.8	NNE	5.7	3.3	—	4.0	0.1	4.1
18	63.0	63.5	66.7	64.4	NNE	3.0	N	7.2	N	5.8	4.9	—	—	3.9	3.9
19	66.0	65.1	60.8	64.0	—	0.0	NW	5.0	S	5.2	2.8	1.5	—	—	1.5
20	55.9	56.7	60.3	57.6	S	5.0	NNW	2.9	N	3.8	4.1	—	—	—	—
21	62.9	62.7	62.7	62.8	—	0.1	WNW	2.5	S	3.3	1.9	—	—	—	—
22	63.5	64.2	65.0	64.2	—	0.3	NW	4.7	—	0.0	1.7	—	—	—	—
23	63.8	61.0	60.3	61.7	SE	3.8	SSW	7.8	S	6.8	5.4	—	—	—	—
24	58.8	61.2	64.8	6.61	S	5.3	NNW	3.6	N	2.0	4.5	—	—	—	—
25	65.9	65.8	66.7	66.5	N	3.3	N	3.4	—	0.0	2.1	—	—	—	—
26	66.1	66.1	65.5	65.9	—	0.0	WSW	1.0	SSE	2.3	0.6	—	—	—	—
27	64.6	63.1	63.1	63.6	SE	2.6	SW	5.8	SSW	3.6	3.4	—	—	—	—
28	62.5	64.4	64.6	63.8	S	2.5	NNW	2.4	—	0.2	1.9	—	—	—	—
29	62.9	60.1	60.5	61.2	SSE	1.5	SSW	5.8	S	2.4	3.0	—	—	—	—
30	64.2	65.3	66.1	65.2	NNW	4.4	SNW	3.9	NE	0.5	3.1	—	1.3	—	1.3
31	65.5	62.0	61.8	63.1	—	0.3	—	0.3	SSE	2.9	0.9	—	—	—	—
平均 Mean	61.7	61.6	62.5	61.8		2.2		4.2		2.4	2.8	16.3	13.8	18.2	48.3

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITHOUT SUNSHINE	蒸發量 EVAPORATION (粍)
1	10.7	16.8	10.2	12.6	17.9	9.7	8.2	81	42	59	61	10 n	4 sk	0 —	4.7	5.1	(5.6)
2	4.7	17.7	10.5	11.0	18.6	4.2	14.4	88	34	58	60	0 —	0 —	0 —	0.0	11.1	4.9
3	10.6	22.4	16.1	16.4	23.1	8.1	15.0	55	40	70	57	8 cs	7 cs, sk	0 —	5.0	10.1	5.6
4	14.8	17.4	13.4	15.2	18.9	13.2	5.7	53	58	59	58	10 cs, sk	10 n	5 ck	8.3	3.4	(6.8)
5	10.9	19.4	13.9	14.7	20.2	9.0	11.2	92	37	45	58	0 cs	1 kn	0 —	0.3	10.9	(2.4)
6	7.3	22.0	14.0	14.4	22.8	4.5	18.3	73	30	56	53	0 —	0 k	0 —	0.0	10.6	5.1
7	14.6	13.6	12.6	13.6	18.9	12.3	6.6	50	86	93	76	3 cs, sk	10 n	10 n	7.7	1.[illegible]	(3.6)
8	9.1	12.4	8.9	10.1	14.3	7.8	6.5	94	69	94	86	10 sk	10 sk	10 n	10.0	2.9	(4.0)
9	7.9	12.5	6.9	9.1	15.2	5.8	9.4	91	43	78	71	1 sk	1 k	1 sk	1.0	8.5	(1.9)
10	3.5	15.0	10.6	9.7	16.2	2.2	14.	86	51	67	68	1 cs	0 —	0 —	0.3	10.1	3.5
11	10.8	22.8	14.2	15.9	23.2	6.8	16.4	62	45	76	61	0 cs	7 cs	1 cs	2.7	10.1	3.2
12	11.4	20.4	13.2	15.0	21.1	9.7	11.4	74	48	95	72	1 sk	1 cs	0 —	0.7	9.6	4.8
13	7.9	20.6	13.1	13.9	21.2	6.4	14.8	98	42	73	71	0 —	0 —	0 —	0.0	10.1	3.6
14	10.9	20.8	13.6	15.1	21.5	7.5	13.8	72	40	69	60	0 —	0 —	0 —	0.0	10.2	4.0
15	7.9	24.0	14.4	15.4	24.2	7.4	16.8	85	31	55	57	0 ck	3 kc	0 —	1.0	7.7	4.5
16	12.4	22.8	14.8	16.7	23.3	11.5	11.8	62	38	67	56	1 sk	2 c, cs	0 —	1.0	9.8	6.1
17	11.2	9.9	8.3	9.8	20.3	8.0	12.3	74	97	75	82	9 cs, sk	10 n	9 s	9.3	1.2	6.1
18	5.3	3.3	0.2	2.9	8.7	99.9	8.8	93	83	98	91	10 sc	10 sc, sk	10 n	10.[illegible]	0.0	(2.2)
19	98.6	5.9	4.3	2.9	7.1	98.0	9.1	98	57	61	72	0 —	0 —	0 —	0.0	9.[illegible]	(0.4)
20	8.5	14.4	5.9	9.6	15.1	4.2	10.9	70	40	63	58	1 cs, sk	8 cs, kc	0 —	3.0	9.8	3.4
21	99.6	7.3	2.0	2.8	9.2	98.7	10.5	85	34	65	61	0 —	0 —	0 —	0.0	9.8	3.3
22	0.6	10.4	4.5	5.2	11.5	99.7	11.8	71	32	65	56	0 —	0 —	0 —	0.0	9.5	2.9
23	6.1	20.0	14.8	13.6	20.3	4.0	16.3	57	46	58	54	0 —	0 k	0 —	0.0	9.7	4.0
24	14.6	13.2	6.7	11.5	19.2	6.4	12.8	55	50	59	55	1 cs, ck	7 cs, s	0 —	2.7	9.[illegible]	7.2
25	99.8	10.1	5.5	5.1	11.9	98.7	13.2	73	44	77	65	0 —	1 cs	0 —	0.3	9.[illegible]	3.3
26	1.8	15.2	9.1	8.7	16.7	99.8	16.9	71	47	67	62	0 —	0 —	0 —	0.0	9.4	2.8
27	5.7	19.2	11.3	12.1	19.7	4.9	14.8	74	41	69	61	0 cs	0 —	0 —	0.0	9.7	2.9
28	9.3	12.7	7.8	9.9	16.6	7.7	8.9	76	64	72	71	0 ck	0 cs	0 —	0.0	9.2	4.6
29	6.1	19.6	11.1	12.3	19.8	4.0	15.8	90	45	86	74	0 —	1 cs, k	0 —	0.3	9.5	2.8
30	5.8	8.3	4.9	6.3	12.4	2.6	9.8	61	46	55	54	10 sk, n	0 —	0 —	3.3	6.2	(4.5)
31	99.5	12.8	6.7	6.3	15.0	98.7	16.3	85	39	56	60	0 —	3 cs	0 —	1.0	8.7	2.4
平均 Mean	7.2	15.6	9.8	10.9	17.6	5.2	12.3	76	48	69	64	2.5	3.1	1.5	2.2	100.5	120.1

* 重力ノ更正 Reduction to standard gravity ..... — 0.3

* [illegible] Reduction to mean sea level ..... + 2.6

開原
KAIYUAN.

大正十四年十月 OCTOBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	53.7	53.2	55.3	54.1	—	0.0	NNE	4.3	—	0.4	1.8	—	—	—	—
2	57.4	57.5	56.9	57.3	—	0.0	N	0.8	SSW	2.3	0.5	—	—	—	—
3	55.4	53.8	55.2	54.3	—	0.4	SW	11.4	SW	5.3	5.2	—	—	—	—
4	55.9	56.2	56.5	56.2	W	1.1	WSW	2.0	E	0.9	2.3	—	—	—	—
5	56.8	56.9	58.0	57.2	—	0.0	N	3.1	—	0.0	0.9	—	—	—	—
6	58.0	56.3	55.3	56.5	—	0.0	WSW	3.4	SSW	2.7	1.8	—	—	—	—
7	53.4	51.3	50.4	51.7	S	4.1	S	11.4	SSW	4.0	5.8	—	3.0	1.8	4.8
8	49.4	49.6	52.5	50.5	SSW	4.0	SW	7.2	NNE	0.5	4.4	7.0	—	0.1	7.1
9	54.1	53.8	53.9	53.9	N	2.0	NNE	5.3	—	0.0	3.2	0.1	—	—	0.1
10	54.3	54.6	55.2	54.7	SSW	1.2	NNW	1.8	—	0.0	0.6	—	—	—	—
11	55.6	55.6	56.7	56.0	—	0.0	SW	5.0	SSW	4.2	2.2	—	—	—	—
12	58.1	59.1	59.8	59.0	SE	1.9	NE	1.6	ENE	1.3	1.5	—	0.0	0.0	0.0
13	59.8	57.3	56.8	58.0	NE	1.4	W	2.5	E	0.9	1.3	—	—	—	—
14	57.0	56.4	56.6	56.7	E	2.2	ESE	1.2	SSE	0.8	1.2	—	—	—	—
15	55.9	55.2	55.2	55.4	E	1.0	WSW	8.6	SSW	5.1	3.0	—	—	—	—
16	55.0	53.7	54.2	54.3	SSE	2.9	SW	8.9	SSW	3.5	5.6	—	—	—	—
17	54.2	56.6	61.2	57.3	SSW	3.2	NW	4.0	NNE	0.7	3.5	—	1.7	0.7	2.4
18	59.0	58.6	61.2	59.6	NE	3.3	NNE	0.6	NNE	2.5	1.4	—	7.7	8.9	16.6
19	60.2	59.3	54.5	58.0	—	0.0	SSW	2.4	SSW	4.3	1.7	1.1	—	—	1.1
20	49.8	51.0	55.8	52.2	SW	5.3	NNW	3.9	—	0.2	4.2	—	—	—	—
21	56.9	56.6	57.0	56.8	SSW	0.9	NW	5.2	S	0.5	1.6	—	—	—	—
22	57.2	58.9	59.4	58.5	SSW	3.3	WSW	2.3	SSE	1.8	2.0	—	—	—	—
23	58.5	55.4	54.1	56.0	S	3.6	SSW	8.9	SSW	4.1	4.9	—	—	—	—
24	53.6	55.9	60.8	56.8	SSW	6.2	NW	2.2	NE	3.8	5.5	—	—	—	—
25	61.5	61.0	61.3	61.3	NNE	0.9	NNE	2.0	ENE	1.5	1.4	—	—	—	—
26	61.5	60.9	60.2	60.9	NE	1.6	W	1.5	S	3.4	1.3	—	—	—	—
27	59.4	57.6	57.5	58.2	—	0.0	SW	6.7	SSW	5.0	3.5	—	—	—	—
28	57.6	58.8	59.5	58.6	SSW	3.9	W	3.4	S	2.6	3.7	—	—	—	—
29	57.6	54.6	55.4	55.9	S	0.9	SW	11.5	SSW	1.9	4.1	—	—	—	—
30	58.6	59.8	60.9	59.8	NNW	3.3	W	2.6	S	1.5	2.7	0.0	—	—	0.0
	60.1	57.1	56.9	57.7	—	0.0	WSW	2.9	SSW	3.0	1.5	—	—	—	—
平均 Mean	56.6	56.2	56.9	56.6		1.9		4.4		2.2	2.7	8.2	合計 Sum 12.4	11.5	32.1

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AM. OF EVAPOR.
1	9.5	16.6	9.5	11.8	17.5	8.9	8.6	97	32	60	63	10 sk	10 sk	0 —	6.7	7.7	4.7
2	2.5	17.7	7.5	9.2	18.9	2.0	16.9	92	39	80	70	0 —	9 —	1 c	0.3	11.1	4.3
3	4.0	21.8	16.1	14.0	22.4	3.5	18.9	87	37	67	64	10 cs	9 sk	9 c	9.3	7.2	6.7
4	12.3	17.6	7.5	12.5	18.8	7.3	11.5	41	28	64	44	10 sk	9 sk	0 —	6.3	5.0	3.6
5	1.5	18.3	7.5	9.1	18.5	1.1	17.4	90	37	78	63	0 —	0 —	0 —	0.0	10.8	4.4
6	1.5	19.8	9.8	10.4	20.4	1.5	18.9	90	32	57	60	0 —	0 —	4 c	1.3	10.7	(5.8)
7	12.2	17.3	12.3	13.9	18.0	9.8	8.2	52	54	88	65	10 cs	10 n	10 n	10.0	2.2	(2.4)
8	9.6	13.7	10.1	11.1	14.0	9.2	4.8	94	70	88	84	10 n	10 sk	10 n	10.0	3.4	(1.7)
9	6.6	10.7	7.0	8.1	11.6	5.1	6.5	90	40	78	69	7 sk	9 sk	3 kc	6.3	6.8	3.2
10	0.8	15.3	7.0	7.7	16.7	0.3	16.4	94	42	86	74	4 c	0 —	0 —	1.3	10.5	3.4
11	3.2	22.0	16.6	13.9	22.1	2.9	19.2	93	35	68	65	0 —	7 c, ck	6 sk	4.3	9.6	4.3
12	10.8	20.6	10.7	14.0	21.5	9.8	11.7	89	44	78	70	6 sk, kc	6 kn	0 —	4.0	8.3	3.5
13	4.4	20.6	9.6	11.5	21.3	3.6	17.7	95	43	72	70	0 —	0 —	0 —	0.0	10.5	3.7
14	5.5	21.0	10.0	12.2	22.0	3.5	18.5	85	40	78	68	0 —	0 —	0 —	0.0	10.3	3.9
15	5.0	22.5	11.8	13.1	22.9	4.4	18.5	91	30	66	62	1 cs	4 ck	0 —	1.7	10.3	6.0
16	9.0	22.4	15.1	15.5	22.8	8.2	14.6	79	34	61	58	2 kc	7 kc, c	10 n	6.3	9.7	6.2
17	10.6	10.2	5.9	8.9	18.5	5.8	12.7	72	86	84	81	5 kc	10 n	10 sk	8.3	1.6	(1.5)
18	3.1	1.4	0.0	1.5	6.3	99.9	6.4	83	90	95	89	10 sk	10 n	10 n	10.0	0.0	(3.1)
19	96.4	3.0	1.4	0.3	5.1	95.3	9.8	97	82	83	87	10 s	7 sk, cs	0 —	5.7	7.3	1.5
20	5.9	11.3	1.5	6.2	12.3	1.4	10.9	70	44	60	58	10 sk	2 sk	0 —	4.0	5.1	2.9
21	97.5	5.7	98.6	0.6	6.6	96.9	9.7	89	35	85	70	0 —	2 k	0 —	0.7	9.8	2.7
22	96.8	8.1	0.5	1.8	12.7	95.9	16.8	81	24	77	64	0 —	0 —	0 —	0.0	9.9	2.4
23	0.4	17.6	10.6	9.5	18.0	98.5	19.5	63	42	79	61	0 —	0 —	0 —	0.0	9.8	4.7
24	9.9	14.5	4.3	9.6	15.1	4.1	11.0	75	64	49	63	2 c	10 cs	2 c	4.7	8.1	3.6
25	98.0	11.6	2.0	3.9	12.8	96.7	16.1	73	36	76	62	1 c	1 cs	0 —	0.7	9.7	2.7
26	98.2	15.6	4.4	6.1	16.5	97.5	19.0	92	48	96	79	0 —	0 —	1 cs	0.3	9.4	2.5
27	0.3	17.1	9.1	8.8	17.2	98.9	18.3	91	48	81	73	0 —	4 c	0 —	1.3	9.3	3.2
28	9.0	11.6	3.0	7.9	12.7	2.8	9.9	87	73	94	85	8 sk	3 sc	0 —	3.7	7.0	1.9
29	98.7	18.4	9.2	8.8	18.8	98.4	20.4	95	54	83	77	0 —	3 c, cs	3 sc	2.0	9.4	4.2
30	4.3	9.7	0.0	4.7	10.2	99.8	10.4	76	32	62	57	10 n	0 —	0 —	3.3	8.7	2.7
	97.2	13.8	1.8	4.3	14.1	96.2	17.9	97	35	77	70	0 —	2 c	0 —	0.7	9.2	2.5
平均 Mean	4.0	15.1	7.1	8.7	16.3	2.2	14.1	84	47	76	69	4.1	4.4	2.5	3.7	248.1	109.9

* 重力ノ更正 Reduction to standard gravity ..... − 0.2
海面ヘノ更正 Reduction to mean sea level ..... + 8.6

鄭家屯

大正十四年十月 **CHENG-CHIA-TUN.** OCTOBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	55.2	52.5	53.5	53.7	N	1.1	NNE	5.3	N	0.6	2.4	—	—	—	—
2	54.9	54.6	54.2	54.6	—	0.0	—	0.4	—	0.3	0.4	—	—	—	—
3	51.5	49.5	52.4	51.1	SSE	1.1	WSW	3.3	S	0.5	2.6	—	—	—	—
4	52.8	53.6	56.5	54.3	SW	0.5	NW	2.3	NW	0.6	0.9	—	—	—	—
5	55.9	54.8	55.2	55.3	—	0.1	NW	5.8	—	0.1	1.6	—	—	—	—
6	54.6	53.2	51.9	53.2	—	0.1	SSE	2.3	SSE	1.5	0.9	—	—	—	—
7	50.3	47.3	47.1	48.2	S	5.7	S	7.8	S	3.2	4.3	—	—	10.6	10.6
8	45.2	46.0	51.3	47.5	S	3.0		0.7	N	6.6	3.0	2.1	3.3	2.7	8.1
9	52.8	52.7	54.0	53.2	N	3.8	N	9.4	NW	0.5	5.2	—	—	—	—
10	54.8	51.9	52.1	52.9	NNW	0.8	SE	1.4	S	1.3	0.9	—	—	—	—
11	52.5	52.7	53.9	53.0	SE	2.0	SE	3.4	—	0.2	1.9	—	—	—	—
12	55.6	57.8	57.5	57.0	ENE	1.3	NNE	1.4	—	0.0	1.6	—	—	—	—
13	56.7	54.7	54.1	55.0	—	0.0	WNW	3.1	N	0.7	1.0	—	—	—	—
14	53.9	53.8	55.5	54.4	NW	0.7	SSE	1.4	W	0.7	0.5	—	—	—	—
15	54.7	52.5	52.5	53.2	—	0.3	SW	0.5	—	0.0	0.6	—	—	—	—
16	51.7	49.7	49.8	50.4	SSE	1.7	S	5.0	S	5.1	3.3	—	—	—	—
17	50.7	55.7	58.8	55.1	S	3.8	N	4.6	NE	1.3	3.7	0.5	—	—	0.5
18	58.0	58.3	57.7	58.0	NNW	1.9	N	2.4	WNW	1.3	2.2	—	15.2	0.4	15.6
19	57.7	55.8	50.2	54.6	—	0.0	SW	0.9	S	3.0	1.5	—	—	—	—
20	47.2	48.1	53.6	49.6	W	2.8	NW	8.3	N	1.3	3.2	—	—	—	—
21	54.5	53.0	53.5	53.7	WNW	5.8	NW	5.7	—	0.1	2.3	—	—	—	—
22	54.6	55.5	57.5	55.9	—	0.0	NW	0.8	S	0.8	0.5	—	—	—	—
23	54.3	50.7	49.0	51.3	SSW	0.7	SSW	4.9	SSW	2.3	2.4	—	—	—	—
24	50.5	56.1	60.3	55.6	SW	1.1	N	6.5	NNW	2.4	4.2	—	—	—	—
25	60.6	59.3	58.9	59.6	NNW	1.1	N	0.9	N	1.0	1.1	—	—	—	—
26	49.6	58.2	49.4	52.4	—	0.0	SSW	0.7	—	0.3	0.8	—	—	—	—
27	55.7	54.5	53.5	54.6	SSE	1.3	S	2.7	SW	0.5	1.8	—	—	—	—
28	55.8	57.9	56.8	56.8	N	3.0	ENE	3.3	NNE	0.8	2.4	—	—	—	—
29	53.9	52.7	53.8	53.5	SSE	2.3	SW	2.3	N	3.1	2.2	—	—	—	—
30	57.6	57.6	59.0	58.1	NW	3.4	NNW	2.8	SE	1.1	2.4	—	—	—	—
31	56.6	54.0	52.7	54.4	SSE	1.7	SSW	3.4	S	1.6	2.0	—	—	—	—
平均 Mean	53.9	53.7	54.1	53.9		1.5		3.3		1.4	2.1	合計 Sum 2.6	18.5	13.1	34.2

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) EVAPORATION
1	3.5	15.9	6.6	8.7	16.7	3.5	13.2	87	39	72	66	1 s	5 kn	0 —	2.0	7.9	4.4
2	0.6	17.7	7.1	8.5	18.3	0.6	17.7	92	32	83	69	0 —	0 —	0 c	0.0	10.4	3.9
3	6.3	22.4	8.7	12.5	22.5	5.3	17.2	72	30	46	49	2	0 —	8 kn	3.3	9.5	6.3
4	3.3	15.6	5.8	8.2	17.2	3.3	13.9	50	22	61	44	1 c	1 c	0 —	0.7	9.8	4.3
5	2.0	16.2	6.5	8.2	16.6	0.5	16.1	81	34	81	65	0 —	0 —	0 —	0.0	10.2	4.2
6	1.8	19.6	9.1	10.2	20.1	1.2	18.9	86	29	68	61	0 s	0 —	5 c, s	1.7	9.9	3.5
7	8.6	17.4	11.9	12.6	19.0	8.3	10.7	75	54	90	73	0 s	10 n	10 n, ≡	6.7	1.8	(3.0)
8	9.2	10.0	8.3	9.2	12.8	8.2	4.6	93	90	88	90	10 n, ≡	10 n	10 n	10.0	0.0	(1.5)
9	3.7	11.2	3.8	6.2	11.6	3.0	8.6	77	41	84	67	0 —	5 cs, kn	0 —	1.7	10.3	3.8
10	2.7	17.2	9.1	9.7	19.0	1.6	17.4	90	47	84	74	0 —	0 —	0 —	0.0	10.2	2.9
11	5.2	19.3	12.1	12.2	20.1	5.1	15.0	91	57	89	79	0 —	2 c, cs	4 n	2.0	8.4	2.8
12	9.1	20.2	9.7	13.0	20.4	8.6	11.8	85	38	91	71	6 ck	0 k	0 —	2.0	9.5	2.8
13	5.5	19.5	8.1	11.0	19.7	4.6	15.1	90	31	79	67	0 —	0 —	0 —	0.0	10.1	3.8
14	5.5	20.2	10.7	12.1	21.3	5.0	16.3	88	37	67	64	4 cs	0 —	0 —	1.3	9.8	3.0
15	6.3	21.6	9.3	12.4	22.5	5.9	16.6	90	33	84	69	8 sk	0 —	0 —	2.7	9.6	3.0
16	7.7	21.1	15.4	14.7	21.4	6.6	14.8	95	45	49	63	9 ck, kn	1 ck	5 n	5.0	7.9	(4.1)
17	10.4	7.1	2.4	6.6	17.0	2.1	14.9	83	67	79	76	2 sk	8 n	0 —	3.3	0.8	(0.6)
18	99.3	0.2	99.9	99.8	3.7	97.8	5.9	83	95	83	87	10 n, ≡	10 n, ≡	10 n	10.0	0.0	(0.0)
19	94.7	3.7	1.4	99.9	4.5	90.5	14.0	97	59	68	75	0 —	0 —	0 —	0.0	9.7	2.1
20	4.1	10.3	0.2	4.9	10.9	99.6	11.3	78	35	68	60	10 n	8 k, kr	0 —	6.0	4.3	3.0
21	96.4	5.8	98.5	0.2	6.2	95.9	10.3	79	32	62	58	0 —	4 kc	0 —	1.3	9.7	2.4
22	0.8	8.8	1.6	3.7	10.2	94.5	15.7	82	31	73	62	0 —	0 —	0 —	0.0	9.8	2.7
23	0.5	16.6	10.0	9.0	17.8	99.9	17.9	75	47	86	69	0 —	0 —	0 —	0.0	9.6	3.0
24	6.3	10.4	98.8	5.2	10.9	98.2	12.7	97	33	62	64	0 —	1 c	0 s	0.3	7.4	4.5
25	95.1	10.4	2.2	2.6	11.5	94.5	17.0	91	24	71	62	0 —	0 —	0 —	0.0	9.7	2.9
26	98.8	16.4	4.8	6.7	16.6	99.0	17.6	83	26	54	54	0 —	0 —	0 —	0.0	9.5	3.0
27	99.0	17.8	6.5	7.8	18.7	98.9	19.8	85	29	78	64	0 —	0 —	0 —	0.0	9.2	3.2
28	0.2	11.4	2.8	4.8	12.0	99.0	13.0	88	45	62	65	10 n	0 —	0 —	3.3	8.4	2.7
29	98.0	17.1	6.0	7.0	17.4	97.9	19.5	84	32	53	56	0 —	2 c	10 n	4.0	8.0	4.3
30	99.0	7.1	0.0	2.0	8.2	96.8	11.4	50	28	77	52	0 —	0 —	0 —	0.0	9.3	2.8
31	99.8	13.1	8.1	7.6	14.1	97.1	17.0	46	28	67	47	0 —	2 c	0 —	0.7	9.2	3.0
平均 Mean	2.7	14.2	6.0	7.6	15.4	1.1	14.3	82	41	73	65	2.4	2.2	2.0	2.2	249.9	97.4

* 重力ノ更正 Reduction to standard gravity..... − 0.1
海面ヘノ更正 Reduction to mean sea level..... +10.4

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印刷所　大連市大山通六十三番地　小林又七支店

大正十四年十一月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

NOVEMBER, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年十一月中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時間制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘數ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of November 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amout of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨	●	Rain	霜	⊔	Hoar frost	日暈	⊕	Solar halo
雪	✳	Snow	露	⌒	Dew	日光環	⦶	Solar corona
電雷	⚡	Thunder storm	霧氷	V	Silver thaw	月暈	Ⓤ	Lunar halo
雷聲	T	Thunder without lightning	雨氷	~	Glazed frost	月光環	Ⓤ	Lunar corona
電光	<	Lightning without thunder	吹雪	⊹	Snow drift	虹	⌒	Rainbow
霰	△	Graupel	細氷	←	Ice crystals	極光	⩊	Aurora
雹	▲	Hail	積雪	⊠	Snow lying	煙霧	∞	Haze
霧	≡	Mist, fog	暴風	⚑	Gale	黄道光	◗	Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨	⊛	Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露	⊔	Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱	⊤	Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴	≋	Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲	⩍	Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震	⊙	Earthquake						

大 連

大正十四年十一月 **DAIREN.** NOVEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (760 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	57.0	56.9	57.2	55.2	55.4	55.6	56.2	WSW	3.6	W	4.1	NW	3.9	WNW	2.2	W	1.2	SSW	1.3	3.0	—	—	—	—	—	—	—
2	54.4	52.9	53.2	52.3	53.9	54.7	53.6	SE	3.2	SSE	5.1	WNW	7.9	NW	11.1	NW	4.7	W	1.2	5.5	—	—	—	—	—	—	—
3	54.1	53.9	54.9	55.1	57.3	58.5	55.6	SSW	5.4	WSW	2.0	NW	6.0	NNW	9.8	NNW	10.8	NNW	10.6	7.0	—	—	—	—	—	—	—
4	59.3	60.0	61.0	60.0	60.8	60.1	60.2	NNW	8.6	NNW	7.9	NNW	7.5	NW	9.3	NW	3.7	SW	4.5	7.2	—	—	—	—	—	—	—
5	59.5	59.4	61.9	63.1	64.8	66.1	62.5	SW	5.7	WSW	8.5	NNW	12.9	N	13.2	N	9.0	N	6.8	9.1	—	—	—	—	—	—	—
6	66.1	65.5	65.6	63.5	63.0	62.7	64.4	N	5.8	NNW	4.9	N	2.6	WNW	3.2	WSW	2.5	SW	4.8	4.6	—	—	—	—	—	—	—
7	62.3	62.0	62.1	61.2	61.7	62.4	62.0	SW	3.7	W	4.1	NW	8.6	NW	7.6	WNW	2.3	WSW	3.9	4.8	—	—	—	—	—	—	—
8	62.3	62.3	63.1	62.1	62.9	63.8	62.8	SW	3.4	WSW	4.4	W	5.1	NW	5.5	SW	2.6	SW	2.5	3.9	—	—	—	—	—	—	—
9	63.6	63.4	63.8	62.2	62.8	62.3	63.0	SSW	3.4	SSW	2.6	SSW	4.7	S	5.0	S	1.8	SSE	1.1	3.0	—	—	—	—	—	—	—
10	61.2	60.0	59.4	57.8	58.2	58.3	59.2	SSE	1.1	SE	2.2	ESE	4.3	ESE	2.6	NW	4.1	NW	4.4	3.0	—	—	—	—	0.0	0.4	0.4
11	58.4	59.1	60.4	59.2	59.4	59.8	59.4	NNW	5.0	N	8.6	N	10.4	N	7.7	N	6.5	N	5.4	7.6	—	—	—	—	—	—	—
12	59.0	58.4	58.4	56.0	55.8	55.9	57.3	NNW	3.9	N	5.3	NNW	4.3	N	5.4	N	5.8	N	4.8	4.9	—	—	—	—	—	—	—
13	54.6	53.4	52.9	50.9	50.5	50.9	52.2	SW	2.1	S	3.9	SSW	7.6	SSW	13.0	S	10.7	SSW	11.1	7.5	—	—	0.0	—	—	—	0.0
14	51.2	52.7	54.5	55.1	56.6	57.7	54.6	WSW	5.7	NW	3.4	NNW	8.5	NNW	11.0	NW	5.6	W	3.3	7.2	—	—	—	—	—	—	—
15	57.8	58.3	59.5	58.5	58.9	59.6	58.8	SW	5.4	SW	4.8	NE	3.6	SSE	2.0	SSW	3.8	—	0.2	4.1	—	—	—	—	—	—	—
16	59.6	59.8	60.7	59.1	59.3	59.7	59.7	SSE	3.2	SSE	2.9	SSE	3.9	SE	3.9	SE	4.5	SE	4.2	2.5	—	—	—	—	—	—	—
17	59.5	59.0	59.7	58.3	58.3	58.2	58.8	ESE	1.1	E	4.1	ENE	3.9	SE	2.5	SSE	2.7	S	2.6	2.9	—	—	—	—	—	—	—
18	58.4	58.7	60.1	59.7	60.9	61.4	59.9	S	1.1	S	1.5	N	7.1	N	8.4	NW	4.4	NW	4.2	3.6	—	—	0.9	—	—	—	0.9
19	61.1	60.3	60.1	58.2	57.8	57.5	59.2	N	2.7	N	0.9	NW	1.4	NW	5.8	WNW	3.7	WNW	5.4	3.2	—	—	—	—	—	—	—
20	56.3	55.6	54.8	52.6	51.7	51.3	53.6	SW	5.5	SW	5.6	SSW	10.8	SSW	10.7	S	7.6	S	10.4	7.9	—	—	—	—	—	—	—
21	50.6	51.4	55.2	57.1	60.0	62.4	56.1	SSW	9.1	W	3.5	NW	15.3	NNW	14.4	NNW	6.4	E	0.7	9.1	—	—	—	—	—	—	—
22	62.5	62.6	63.0	62.0	62.4	62.5	62.5	—	0.0	SW	3.9	SW	3.9	SSW	11.7	SW	4.1	S	4.4	4.8	—	—	—	—	—	—	—
23	61.9	61.3	61.9	60.1	60.0	60.5	61.0	S	3.5	S	4.3	S	9.7	S	6.7	S	5.3	S	4.8	6.2	—	—	—	—	—	—	—
24	60.4	61.6	63.9	64.1	65.5	66.2	63.6	SSW	4.8	NNW	8.2	NNW	11.0	N	10.6	N	7.8	N	8.2	7.7	—	1.0	—	—	—	—	1.0
25	66.0	65.5	66.3	64.2	64.1	64.1	65.0	N	8.8	NNW	8.1	N	8.1	NNW	7.2	NW	4.5	N	6.4	7.2	—	—	—	—	—	—	—
26	63.8	63.1	63.6	61.9	62.3	62.3	62.8	N	2.2	NNW	3.0	NW	2.3	NNW	5.2	NW	3.0	NW	2.6	3.2	—	—	—	—	—	—	—
27	62.0	61.1	60.6	57.6	56.3	54.9	58.8	WNW	1.5	—	0.2	S	1.6	SSW	4.7	SW	7.1	WNW	5.7	3.3	—	—	—	—	0.0	0.5	0.5
28	54.5	54.4	55.0	54.3	55.0	55.7	54.8	N	10.5	N	9.5	N	13.9	NNW	11.2	N	8.5	N	9.4	10.2	1.6	—	—	—	—	—	1.6
29	56.1	56.4	57.7	56.7	56.9	57.0	56.8	N	6.9	N	4.4	NNE	5.2	NW	1.1	E	2.5	SSE	3.6	4.1	—	—	—	—	—	—	—
30	56.1	54.1	51.9	49.1	48.9	49.3	51.6	NNW	3.2	SSE	7.3	SSE	12.1	WSW	6.0	NW	6.2	N	6.8	7.1	—	—	—	3.6	0.5	1.6	5.7
31																											
平均 Mean	59.0	58.8	59.4	58.2	58.7	59.0	58.9		4.3		4.6		6.9		7.3		5.1		4.8	5.5	1.6	1.0	0.9	3.6	0.5	2.5	10.1
																							合計 Sum				

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR. (mm)
1	11.0	10.8	15.6	18.6	12.7	11.3	13.3	19.0	10.1	8.9	76	84	54	24	57	59	59	0 —	0 cs	0 cs	10 cs, c	10 kc, sk	4.0	9.5	3.6
2	11.4	13.5	14.6	13.7	11.2	10.1	12.4	16.4	10.0	6.4	79	79	60	57	67	69	69	10 sk	3 k, sk	7 k, c	8 c	1 c	5.8	7.0	3.2
3	11.5	11.1	12.7	11.3	8.1	7.0	10.3	12.8	6.9	5.9	61	64	56	57	75	67	63	1 k, c	6 sk, k	4 sk	10 sk	10 sk	6.2	8.3	4.8
4	5.0	3.9	8.4	9.2	6.7	6.9	6.7	10.2	3.6	6.7	74	72	50	41	52	51	57	2 cs	5 sk	3 sk	0 —	0 —	2.0	9.0	4.6
5	8.5	9.5	9.1	7.7	4.1	3.6	7.1	11.4	3.3	8.1	52	54	47	40	56	47	49	0 —	2 cs, sk	1 cs, sk	0 —	0 —	0.6	9.5	5.7
6	3.0	2.4	5.2	9.0	6.8	7.8	5.7	9.4	1.1	8.3	46	45	49	49	59	53	50	7 c, cs	10 cs, c	10 cs, c	10 cs, ck	10 c, kc	9.4	5.8	3.0
7	7.5	8.2	11.9	13.3	9.3	9.4	9.9	13.9	7.1	6.8	77	66	54	51	68	68	64	0 kc	8 k, sk	0 k	0 —	0 —	1.6	8.8	3.1
8	7.5	9.9	14.7	15.4	11.6	10.0	11.5	17.9	7.5	10.4	74	69	51	46	63	79	64	0 kc	0 kc	3 kc	0 —	0 —	0.6	9.3	3.4
9	9.1	8.6	16.3	16.0	11.6	11.2	12.1	17.4	8.4	9.0	81	85	54	51	72	72	69	0 —	0 k	0 cs, sk	5 kc, cs	3 cs	1.6	9.7	3.2
10	11.1	11.0	14.7	14.0	11.5	9.3	11.9	16.0	9.3	6.7	77	78	59	52	80	93	73	9 kc, sc	6 sk, cs	10 sc, sk	9 n, sk	5 sk	7.8	5.7	3.2
11	6.0	4.0	5.6	7.4	5.0	4.3	5.4	9.6	3.6	6.0	90	79	61	56	67	59	69	0 sk	9 c	10 c	10 cs, c	10 cs	7.8	8.7	4.1
12	4.1	3.0	4.6	6.3	3.7	2.4	4.0	6.9	2.2	4.7	60	65	49	39	46	48	51	10 sc	10 sc	10 sc, sk	0 —	0 —	6.0	0.6	3.2
13	1.6	2.5	11.0	11.9	10.1	10.9	8.0	12.4	0.5	11.9	61	72	52	48	56	66	59	1 c	8 kc, sk	0 —	0 —	0 —	1.8	8.3	4.7
14	10.1	7.2	9.3	8.5	6.0	6.5	7.9	11.6	6.0	5.6	75	71	40	36	42	45	52	3 s	0 —	0 —	0 —	0 —	0.6	8.9	5.1
15	8.2	9.2	10.3	14.0	10.1	9.2	10.2	14.5	5.8	8.7	53	57	64	58	83	88	67	0 —	0 sk	0 sk	0 —	0 —	0.0	9.0	1.9
16	8.7	9.3	11.7	13.0	11.7	11.7	11.0	13.8	8.2	5.6	95	93	87	76	80	83	86	10 cs, c	10 sk, sc	10 sc, sk	7 kc	0 —	7.4	1.3	1.2
17	10.5	9.1	11.3	14.0	9.8	9.2	10.7	15.5	8.1	7.4	98	100	86	58	83	80	84	0 —	9 s, sk	2 sk	0 —	0 —	2.2	6.6	(1.8)
18	8.8	8.5	9.3	10.7	6.7	5.9	8.3	11.2	5.6	5.6	77	94	73	40	60	64	68	1 c, sc	10 sk, sc	3 cs	0 —	10 cs	4.8	5.1	3.6
19	5.8	5.3	8.9	9.9	5.9	5.3	6.9	10.4	5.0	5.4	65	55	46	31	43	41	47	10 cs	10 cs	1 cs	0 —	0 —	4.2	2.6	3.6
20	4.7	6.4	11.1	11.7	10.0	10.6	9.1	12.6	4.3	8.3	42	48	47	45	40	65	48	0 s	0 —	0 —	0 —	0 —	0.0	8.4	5.5
21	10.6	9.4	8.1	6.4	4.2	2.7	6.9	11.1	2.7	8.4	77	61	33	33	47	58	52	0 —	0 —	0 —	0 —	0 —	0.0	8.5	5.5
22	2.6	4.5	10.0	10.5	7.2	7.3	7.0	12.1	1.8	10.3	56	47	41	53	67	58	54	0 —	0 —	1 k	0 k	0 —	0.2	8.7	3.7
23	8.0	8.4	11.1	11.3	10.9	10.7	10.1	12.1	7.1	5.0	64	74	66	69	69	76	70	2 k	10 sk	10 sc, sk	10 kc	10 sk, kc	8.4	2.3	(3.1)
24	10.7	3.5	2.3	3.4	0.1	98.6	3.1	10.8	98.5	12.3	75	94	56	43	49	49	61	10 sk, sc	0 —	0 —	0 —	0 —	2.0	7.9	5.0
25	98.4	98.2	2.0	4.6	1.8	1.5	1.1	4.9	97.8	7.1	44	44	42	43	58	64	49	0 —	0 —	0 —	0 —	0 —	0.0	8.9	3.1
26	1.2	0.8	5.6	7.7	4.3	2.3	3.7	8.8	0.2	8.6	74	84	67	38	54	74	65	0 —	0 —	0 —	0 —	0 —	0.0	9.0	2.5
27	2.8	2.8	9.9	9.7	8.8	6.7	6.8	12.0	1.8	10.2	73	73	61	60	66	65	66	0 —	0 —	10 sk, sc	10 n, s	10 sk	6.0	3.9	(3.5)
28	1.4	99.1	99.4	99.6	99.5	98.4	99.6	7.0	97.9	9.1	64	62	43	43	45	41	50	9 sk	5 sk, sc	4 sk	0 —	0 —	3.6	5.0	3.8
29	97.4	96.3	98.8	2.9	0.9	2.3	99.8	3.4	95.8	7.6	41	47	37	33	47	59	44	0 —	0 —	0 c	0 —	0 —	0.0	8.2	2.5
30	4.2	6.1	7.8	4.4	2.0	99.6	4.0	8.0	99.5	8.5	62	70	71	95	96	85	80	9 sk	10 n, sk	10 n	10 n	10 n	9.8	0.0	(0.5)
31																									
平均 Mean	6.4	6.1	9.0	9.9	7.1	6.4	7.5	11.8	4.0	7.8	68	70	55	49	62	64	61	3.1	4.4	3.6	3.3	3.0	3.5	204.2	105.7

* 重力ノ更正 Reduction to standard gravity ..... — 0.4

海面ヘノ更正 Reduction to mean sea level ..... + 9.0

營口

大正十四年十一月 **YINGKOU.** NOVEMBER, 1925

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	64.4	64.4	64.9	63.4	62.9	63.1	63.9	ESE	1.2	SSE	1.4	—	0.4	N	1.5	NW	0.7	SSE	1.3	1.1	—	—	—	—	—	—	—
2	62.1	60.6	60.7	60.0	61.2	61.8	61.1	SE	1.3	WSW	0.6	SSE	2.8	NNW	5.2	—	0.4	WNW	0.7	1.9	—	—	1.9	—	—	—	1.9
3	61.5	62.5	64.2	64.8	66.5	67.9	64.6	NW	1.5	NNE	2.2	N	3.4	N	5.9	NNW	4.7	NNW	5.3	3.9	—	—	—	0.0	—	—	0.0
4	68.0	68.6	69.3	67.9	67.9	66.9	68.1	NNW	2.7	—	0.1	—	0.4	SW	2.1	SW	0.9	SSE	2.6	1.7	—	—	—	—	—	—	—
5	66.0	68.0	71.6	72.8	74.0	75.1	71.3	WSW	3.8	NNW	5.1	N	8.7	N	7.1	N	2.5	NNW	1.7	4.6	—	—	—	—	—	—	—
6	75.0	73.8	73.7	71.6	70.9	70.2	72.5	—	0.0	ESE	0.9	—	0.4	SW	2.0	SSE	1.0	ESE	1.4	1.1	—	—	—	—	—	—	—
7	70.0	69.9	70.2	69.1	69.5	70.1	69.8	ESE	1.6	ESE	1.2	ESE	0.9	WNW	1.9	SW	1.0	ESE	1.2	1.1	—	—	—	—	—	—	—
8	70.0	70.3	70.8	70.2	70.3	70.8	70.4	ESE	1.7	ESE	1.3	SSE	1.7	SW	4.1	SSW	0.5	E	1.2	1.5	—	—	—	—	—	—	—
9	70.5	70.4	71.1	69.7	69.7	69.7	70.2	SE	1.8	SE	1.7	S	4.2	SSW	4.1	SSW	2.8	SE	2.7	2.8	—	—	—	—	—	—	—
10	69.1	67.8	67.6	65.9	66.9	67.9	67.5	SE	2.1	ESE	1.4	SE	2.3	SSW	3.3	S	3.4	NNE	3.0	2.6	—	—	—	0.0	3.3	0.8	4.1
11	68.0	69.3	70.0	68.8	68.9	69.1	69.0	N	4.7	N	4.1	NNE	5.3	NNE	4.5	NNE	2.8	N	3.0	3.9	0.0	—	—	—	—	—	0.0
12	68.4	67.8	67.9	65.8	64.9	64.4	66.5	NNE	3.8	NNE	4.4	NNE	4.2	NNE	3.5	NE	1.8	—	0.2	3.0	—	—	—	—	—	—	—
13	62.4	60.3	59.0	56.4	55.9	57.2	58.5	ESE	1.2	SE	3.0	SSE	6.3	S	6.7	SSE	7.7	S	7.2	5.2	—	—	—	1.1	—	—	1.1
14	59.0	60.4	62.5	62.5	63.6	63.8	62.0	WSW	0.6	WNW	2.1	NW	6.2	W	5.2	NW	2.5	SE	1.6	3.2	—	—	—	—	—	—	—
15	66.3	67.4	68.2	66.7	66.9	67.0	67.1	—	0.4	NE	2.0	ENE	1.3	NE	1.6	NE	2.0	SE	1.0	1.5	—	—	—	—	—	—	—
16	67.0	67.0	68.1	67.2	67.4	68.0	67.5	SE	2.4	SE	2.3	SE	4.5	SSW	4.5	SE	2.0	ESE	1.6	3.0	—	—	—	—	—	—	—
17	67.7	67.2	67.4	65.7	65.7	65.7	66.6	ESE	0.9	ESE	2.4	SE	1.9	SW	3.3	SSW	1.1	SE	2.4	2.2	—	—	—	—	—	—	—
18	65.5	66.5	69.6	69.3	69.7	70.0	68.4	SSE	2.7	N	4.1	NNE	3.6	N	3.6	NNE	1.6	NNE	1.4	2.8	—	—	—	—	—	—	—
19	69.7	69.1	68.2	66.6	65.9	64.8	67.4	—	0.1	—	0.3	—	0.4	NNE	1.8	WNW	0.7	ESE	1.1	1.0	—	—	—	—	—	—	—
20	62.8	61.1	60.8	58.9	58.0	57.9	59.9	SE	0.9	SW	3.6	SW	5.3	SSW	6.4	SSE	4.6	SSE	7.3	5.1	—	—	—	—	—	—	—
21	56.9	57.6	63.0	65.3	68.4	70.3	63.6	S	5.2	WSW	3.9	W	10.5	NNW	7.8	NNE	1.2	NE	0.5	4.5	—	—	—	—	—	—	—
22	70.8	70.2	69.8	69.4	70.1	70.3	70.1	ESE	0.5	—	0.4	SSW	4.3	SW	5.0	—	0.2	NE	1.3	2.0	—	—	—	—	—	—	—
23	70.1	69.3	69.2	67.4	67.4	68.2	68.6	SE	1.2	SE	3.0	SSE	5.8	SSE	5.7	SSE	2.9	S	3.4	3.7	—	—	—	—	—	3.2	3.2
24	71.3	73.2	75.8	75.4	76.4	76.0	74.8	N	4.8	N	5.2	NNE	6.7	NNE	7.3	NNE	3.4	NNE	2.4	5.0	—	—	—	—	—	—	—
25	76.9	76.5	76.4	73.8	72.9	73.0	74.9	N	3.0	N	1.2	N	3.0	N	2.9	NNE	0.8	NNE	0.7	1.9	—	—	—	—	—	—	—
26	72.8	72.1	72.9	70.9	70.7	70.5	71.7	—	0.1	—	0.4	NNE	2.1	N	2.9	N	1.9	N	1.3	1.5	—	—	—	—	—	—	—
27	69.8	68.8	67.9	64.8	63.8	64.3	66.6	N	0.7	ESE	1.4	SSE	4.5	SSE	4.3	SSE	1.0	NNW	6.1	3.4	—	—	—	—	—	2.2	2.2
28	64.3	64.2	64.4	63.2	64.0	64.3	64.1	NNE	5.2	N	5.8	NNW	8.3	NNW	5.9	NNW	2.3	N	2.1	4.7	0.0	—	—	—	—	—	0.0
29	65.4	65.8	67.0	65.7	65.8	66.0	66.0	N	2.3	N	1.7	N	1.4	NE	2.8	NE	1.8	NNE	1.7	1.9	—	—	—	—	—	—	—
30	65.6	63.5	61.4	57.3	56.3	55.3	59.9	E	1.6	E	1.8	ESE	4.0	E	5.3	ESE	5.2	SE	2.7	4.0	—	—	—	0.1	1.0	1.7	2.8
平均 Mean	67.2	67.1	67.8	66.6	66.8	67.0	67.1		2.0		2.3		3.9		4.2		2.2		2.3	2.9	合計 Sum 0.0	—	1.9	1.2	4.3	7.9	15.3

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 EVAPORATION (粍)
1	3.5	2.6	12.4	17.5	10.4	8.8	9.2	18.0	1.4	16.6	77	100	72	25	66	92	72	10 s	1 cs	2 c	1 c	10 sc	4.8	8.8	3.1
2	7.7	10.8	11.0	13.8	9.4	7.4	10.0	14.7	6.2	8.5	75	70	88	53	72	78	73	10 s	10 sk	0 sk	2 sc	4 ck	5.2	5.4	1.9
3	6.0	3.2	7.9	7.4	5.2	3.8	5.6	9.6	1.9	7.7	98	78	69	73	73	74	78	10 sc	8 ck	10 sk	1 sk	10 kc	7.8	3.5	1.7
4	1.1	98.1	6.2	10.0	5.7	4.3	4.2	10.6	97.4	13.2	78	92	61	40	56	66	66	0 —	0 —	2 sk	0 —	0 —	0.4	8.9	2.5
5	9.3	4.4	5.5	6.2	4.0	0.3	5.0	9.6	99.8	9.6	61	61	58	48	45	66	57	0 —	0 k	8 k	0 —	0 —	1.6	8.9	2.3
6	96.7	95.6	5.0	8.6	4.1	0.4	1.7	9.3	94.7	14.6	71	83	48	42	62	65	62	0 —	0 —	4 cs	3 ck	4 cs	2.2	8.7	1.7
7	0.3	98.7	10.2	11.9	6.9	1.3	4.9	12.7	98.0	14.7	65	84	56	36	61	85	65	0 —	0 —	0 —	0 —	0 —	0.0	8.9	2.8
8	99.9	0.0	11.2	13.6	8.6	3.4	6.1	14.3	99.1	15.2	88	81	58	56	79	89	75	0 —	0 —	0 —	2 cs	0 —	0.4	8.9	2.0
9	3.3	3.3	12.8	15.4	11.0	7.2	8.8	16.1	2.2	13.9	87	94	69	65	86	92	82	0 —	0 —	0 c, k	0 —	3 c	0.6	8.7	2.7
10	5.5	6.2	12.4	13.2	7.0	3.8	8.0	14.9	3.1	11.8	93	85	69	66	84	86	81	10 sk	10 sc	10 n	10 n	10 n	10.0	1.5	1.7
11	2.7	99.5	3.2	6.0	2.2	0.4	2.3	6.5	98.5	8.0	48	78	59	47	65	58	59	0 sk	0 k	7 c	0 —	0 —	1.4	8.0	2.5
12	98.0	98.6	1.2	5.0	0.6	98.1	0.3	5.4	96.6	8.8	70	88	66	41	68	81	69	10 sk	10 cs	2 cs	0 —	0 —	4.4	6.2	1.5
13	96.4	97.7	8.0	10.7	8.8	8.1	5.0	11.0	91.0	20.0	94	92	56	65	54	72	72	4 ck	3 ck	10 sk	0 —	0 —	3.4	4.5	3.2
14	4.4	3.6	6.1	7.1	3.4	98.9	3.9	8.5	97.8	10.7	66	45	30	23	45	65	46	0 —	0 —	0 —	3 cs	0 —	0.6	8.3	2.4
15	98.2	97.0	4.8	9.7	2.9	2.4	2.5	10.9	96.0	14.9	60	64	37	25	50	69	51	0 —	0 c	1 c	0 —	0 —	0.2	8.7	2.3
16	3.5	3.2	12.3	15.3	8.0	4.2	7.8	15.5	1.0	14.5	75	85	61	46	76	86	72	0 c	6 cs	8 ck	6 ck	0 —	4.0	6.8	2.0
17	3.2	3.1	12.1	15.4	9.6	7.5	8.4	16.3	1.7	14.6	91	93	62	47	81	86	77	0 —	0 —	0 ck	0 —	0 —	0.0	8.3	2.7
18	8.4	8.6	7.8	9.8	5.8	2.9	7.2	10.5	2.0	8.5	89	67	50	34	35	52	55	10 s	10 ck	10 ck	10 ck	10 ck	10.0	4.2	2.0
19	1.4	99.2	6.0	7.7	3.5	98.2	2.7	8.4	97.5	10.9	75	88	55	28	66	56	61	5 ck	0 —	0 —	0 —	0 —	1.0	7.5	2.1
20	97.5	5.8	10.5	11.2	7.8	8.0	6.8	12.9	96.5	16.4	55	66	46	57	67	72	61	0 —	0 —	0 —	0 —	0 —	0.0	7.7	3.5
21	8.0	6.8	4.9	5.7	1.7	98.5	4.3	8.3	97.4	10.9	76	56	21	31	51	47	47	0 —	0 —	0 kc	0 —	0 —	0.0	7.2	2.5
22	97.2	94.2	8.6	9.5	3.4	0.0	2.2	10.5	93.5	17.0	51	71	48	40	65	62	56	0 —	0 —	0 —	2 cs	0 —	0.4	8.0	1.9
23	0.0	4.3	8.7	11.4	9.2	8.0	6.9	12.5	99.9	12.6	77	72	64	56	72	91	72	10 kc	10 kc	10 sk	10 sk	10 sk	10.0	3.1	2.3
24	99.0	97.1	97.8	0.6	97.8	95.6	98.0	8.5	95.0	13.5	61	51	50	40	42	47	49	0 —	0 —	0 —	0 —	0 —	0.0	8.1	2.0
25	94.7	93.0	97.4	2.5	99.6	97.4	97.4	3.3	92.4	10.9	50	58	53	31	45	62	50	0 —	0 —	0 —	0 —	0 —	0.0	6.6	1.9
26	94.2	93.4	2.0	7.5	1.3	98.4	99.5	8.0	93.0	15.0	76	84	52	32	70	58	62	0 —	0 —	0 —	0 —	0 —	0.0	8.0	1.6
27	95.8	94.9	5.3	8.0	4.8	2.1	1.8	8.4	94.0	14.4	68	91	49	66	83	76	72	0 —	0 —	10 sk	10 sk	10 n	6.0	4.5	4.0
28	99.0	96.1	96.9	98.6	96.2	93.8	96.8	2.8	93.0	9.8	71	55	42	34	36	45	47	0 —	0 —	0 —	0 —	0 —	0.0	8.1	1.7
29	92.9	89.9	95.7	98.5	95.1	92.5	94.1	99.1	89.0	10.1	50	57	52	43	51	69	54	0 —	0 —	0 —	0 c	0 —	0.0	8.1	2.3
30	92.2	97.3	2.4	1.2	99.6	99.4	98.7	3.4	90.8	12.6	74	62	66	68	95	93	76	10 sk	10 sk	10 n	10 n	10 n	10.0	0.0	1.0
31																									
平均 Mean	0.7	0.2	6.2	8.6	4.5	1.8	3.7	10.0	97.4	12.7	72	75	56	45	63	71	64	3.0	2.6	3.5	2.3	2.7	2.8	20.33	67.8

* 重力ノ更正 Reduction to standard gravity ..... −0.3
海面ヘノ更正 Reduction to mean sea level ..... +0.4

奉天

大正十四年十一月 MUKDEN. NOVEMBER, 1925.

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	60.5	60.7	61.1	59.4	59.1	58.8	59.9
2	58.8	56.8	57.5	56.4	57.1	57.7	57.4
3	57.6	57.9	59.6	60.2	62.1	63.5	60.2
4	63.5	63.7	64.3	62.7	62.6	61.9	63.1
5	60.8	62.4	67.0	67.9	69.7	69.9	66.3
6	69.8	69.0	69.1	67.0	66.6	66.4	68.0
7	66.1	66.2	66.5	65.2	65.5	66.0	65.9
8	66.3	66.2	66.7	65.8	65.9	67.4	66.4
9	66.6	66.6	66.9	65.1	65.6	65.7	66.1
10	64.9	63.9	63.7	61.6	62.6	63.0	63.3
11	63.5	64.6	65.7	64.6	64.7	65.3	64.7
12	65.0	64.3	64.1	61.7	60.4	59.8	62.6
13	57.5	56.0	54.3	51.7	50.9	51.8	53.7
14	53.5	55.0	56.8	57.4	59.0	60.3	57.0
15	62.5	63.9	64.9	63.6	63.0	63.3	63.5
16	63.2	63.3	63.8	62.7	63.4	63.8	63.4
17	63.8	63.8	63.7	61.7	61.5	61.4	62.7
18	61.8	62.4	64.3	65.0	65.3	66.3	64.2
19	65.6	65.0	64.4	62.3	61.3	60.5	63.2
20	58.7	56.2	56.0	54.6	53.6	52.4	55.3
21	51.5	52.3	56.7	60.7	63.7	65.8	58.5
22	66.0	66.5	66.7	65.3	66.2	66.8	66.3
23	66.5	65.0	65.4	63.8	63.6	65.0	65.0
24	67.5	69.2	72.0	71.8	72.6	73.0	71.0
25	72.7	72.4	72.0	69.6	69.0	69.3	70.8
26	68.7	68.0	69.1	66.9	66.5	66.3	67.7
27	65.7	64.7	64.0	61.1	60.0	59.6	62.5
28	59.8	58.6	59.4	58.0	59.3	60.3	59.2
29	61.0	61.2	62.6	61.8	62.3	62.1	61.8
30	62.0	60.2	59.3	55.3	54.2	53.0	57.3
平均 Mean	63.0	62.9	63.6	62.4	62.6	62.9	62.9

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	ESE	0.7	ESE	1.5	S	1.8	—	0.4	—	0.0	—	0.0	0.8
2	—	0.2	NE	1.2	NW	3.2	—	0.4	—	0.0	SSE	0.5	0.8
3	—	0.1	NNW	0.7	N	3.0	NNE	5.7	NNW	2.8	NNW	2.5	2.7
4	NNW	0.6	—	0.2	WSW	2.4	WNW	2.5	SW	0.8	SW	2.5	1.6
5	SSW	2.9	NNW	4.6	N	5.3	N	5.8	N	0.8	—	0.3	3.4
6	WSW	1.0	SSW	0.7	W	1.9	SW	2.3	SSE	1.2	SSE	1.0	1.2
7	ESE	1.4	ESE	1.6	SE	1.7	W	1.4	—	0.0	ESE	0.9	1.1
8	ESE	0.9	SE	1.1	SSE	1.8	WSW	2.8	—	0.4	S	1.1	1.3
9	SSE	1.2	ESE	2.2	SSE	1.8	SW	3.5	SSW	1.8	SSE	1.8	2.1
10	SE	1.8	SE	2.3	ESE	2.0	WNW	1.1	NW	2.8	NNW	2.0	2.2
11	NNW	5.2	NNW	3.6	N	4.2	NNE	4.1	NNE	2.8	NNE	2.9	3.3
12	NNE	2.0	NNW	1.4	ENE	1.2	N	2.1	—	0.1	—	0.2	1.2
13	SE	1.0	SE	3.1	S	5.0	S	8.6	S	4.7	S	6.3	4.8
14	WSW	2.5	W	2.5	W	8.5	WNW	5.6	WNW	1.5	WSW	2.3	3.5
15	—	0.1	—	0.1	SE	0.6	SE	0.9	—	0.0	ESE	1.8	0.7
16	SE	1.9	SE	2.2	SSE	2.6	S	4.1	SSE	2.6	SE	1.5	2.7
17	SE	2.3	ESE	1.4	ESE	1.2	SSE	1.6	—	0.0	SSE	1.4	1.3
18	SE	1.8	NW	3.3	N	1.7	WNW	1.4	—	0.1	—	0.0	1.4
19	—	0.4	ESE	0.8	—	0.2	NW	1.1	S	0.5	S	1.0	0.8
20	SSE	2.4	SSE	2.0	SSW	4.3	SW	4.0	S	2.7	S	3.3	3.2
21	S	4.2	WNW	3.2	WNW	7.2	NW	5.1	W	0.6	NNW	1.1	3.6
22	—	0.4	ESE	0.6	ESE	1.9	S	1.4	NNW	0.6	NE	0.9	1.1
23	E	1.5	ESE	1.8	S	2.3	S	4.7	W	2.3	NNW	2.6	2.7
24	NNW	4.8	NNW	4.2	NNE	6.0	N	5.8	NNE	2.8	NNE	1.7	3.9
25	NE	1.3	NNE	0.8	ENE	1.8	NNW	0.6	—	0.0	—	0.0	0.7
26	E	0.9	E	1.2	NE	1.9	NW	1.9	NNW	1.8	—	0.0	1.2
27	—	0.2	—	0.0	SSW	2.0	SSW	4.1	SW	1.9	N	2.8	2.1
28	NNW	5.6	NW	4.1	NNW	5.4	NNW	4.5	NW	1.9	NW	0.8	3.5
29	NNW	1.4	NE	1.8	E	1.2	ENE	1.4	ESE	0.9	ENE	1.2	1.3
30	E	2.1	E	2.8	E	2.5	E	2.8	NE	1.5	ENE	1.8	2.3
平均 Mean		1.8		1.9		2.9		3.1		1.3		1.5	2.1

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	0.6	—	—	0.6
3	—	—	—	0.0	—	—	0.0
4	—	—	—	—	—	—	—
5	—	0.0	—	—	—	—	0.0
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	1.5	—	—	—	—	1.5
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—
23	—	—	—	—	—	1.4	1.4
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	0.4	0.4
28	1.7	0.7	—	—	—	—	2.4
29	—	—	—	—	—	—	—
30	—	—	—	—	2.3	2.8	5.1
合計 Sum	1.7	2.2	—	0.6	2.3	4.6	11.4

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	2.3	0.7	11.0	16.6	8.3	7.0	7.7	17.6	0.6	17.0
2	5.8	5.6	9.5	11.1	8.6	4.0	7.3	12.8	3.9	8.9
3	2.8	0.0	6.5	7.6	4.8	1.1	3.8	9.0	99.7	9.3
4	98.0	96.2	4.2	8.6	4.3	2.9	2.4	10.5	95.7	14.8
5	3.6	2.9	3.8	6.0	1.8	97.7	2.5	6.8	97.3	9.5
6	96.5	94.5	3.6	8.0	2.7	99.2	0.8	9.5	94.3	15.2
7	96.5	95.9	6.4	11.6	4.2	0.4	2.5	12.5	95.7	16.8
8	98.4	97.4	8.9	13.1	6.1	2.2	4.4	14.5	97.2	17.3
9	0.5	0.3	10.3	15.9	10.7	7.6	7.6	16.5	0.2	16.3
10	0.2	6.0	9.4	11.7	5.2	4.3	7.1	12.8	4.1	8.7
11	2.1	0.3	2.2	4.4	1.9	98.6	1.6	6.8	98.4	8.4
12	96.4	94.5	2.6	4.0	99.8	96.2	98.9	5.3	93.8	11.5
13	95.7	97.0	5.8	9.1	6.0	7.9	3.6	10.3	95.2	15.1
14	4.5	1.0	4.3	5.2	0.9	98.2	2.3	8.6	98.0	10.6
15	95.0	93.0	1.1	5.9	0.2	99.5	99.1	7.4	92.7	14.7
16	1.7	3.2	10.9	15.6	8.7	5.1	7.5	16.3	99.0	17.3
17	3.2	2.3	10.4	16.5	9.2	6.6	8.0	17.5	1.9	15.6
18	7.1	4.5	5.5	8.1	2.8	99.4	4.6	9.3	99.2	10.1
19	99.5	96.9	3.0	5.4	0.5	97.5	0.5	8.0	96.7	11.3
20	98.5	99.7	6.2	10.6	6.4	4.3	4.3	11.3	97.0	14.3
21	6.3	3.0	3.1	1.4	98.7	98.0	1.8	7.5	96.6	10.9
22	94.0	92.9	0.5	7.3	1.2	97.9	99.0	8.5	92.5	16.0
23	97.3	97.9	8.2	9.4	6.4	1.0	3.4	10.3	96.2	14.1
24	98.7	94.8	96.3	96.9	96.4	98.7	96.5	1.8	93.0	8.8
25	92.0	91.6	97.6	2.1	97.4	94.6	96.0	3.3	90.7	12.6
26	94.2	93.8	1.4	6.7	0.8	96.7	98.9	7.0	93.3	13.7
27	96.5	93.8	4.4	8.9	5.2	2.1	1.7	9.8	93.3	16.5
28	96.5	94.5	94.6	97.4	93.7	91.3	94.7	2.7	91.1	11.6
29	89.5	88.1	93.6	96.7	93.3	90.7	92.0	98.5	87.7	10.8
30	96.0	91.2	95.0	98.3	97.0	97.0	94.9	99.3	89.9	9.4
平均 Mean	96.0	97.8	4.6	7.4	2.8	0.1	1.8	9.1	96.2	12.9

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	81	86	43	43	67	78	66
2	84	82	64	63	64	87	74
3	85	83	74	57	55	63	70
4	77	89	69	39	47	52	62
5	65	68	60	31	40	62	54
6	76	86	50	25	44	56	57
7	70	73	45	29	54	63	56
8	75	82	60	36	57	71	64
9	75	79	61	42	62	78	66
10	81	81	72	64	77	55	72
11	62	58	53	47	45	58	54
12	70	80	54	28	55	75	60
13	80	71	46	36	57	42	55
14	46	28	14	15	30	41	29
15	58	75	44	26	44	51	50
16	60	65	56	40	75	70	61
17	80	81	65	38	63	72	67
18	70	75	66	40	42	63	59
19	74	84	42	27	43	56	54
20	58	55	42	25	58	61	50
21	55	54	22	50	60	52	49
22	68	81	61	29	52	50	57
23	74	80	52	51	71	71	67
24	56	60	59	36	49	61	54
25	69	73	45	24	53	74	58
26	76	76	52	33	51	72	60
27	80	90	52	29	69	65	64
28	86	57	50	37	45	57	55
29	67	71	61	50	63	75	65
30	69	69	64	64	89	89	74
平均 Mean	71	73	53	38	56	64	56

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AM. OF EVAPOR. (粍)
1	0 —	0 —	2 c	0 c	10 cs, c	2.4	8.9	1.5
2	10 s	10 sk	10 kc, sk	10 sk	0 —	8.0	1.0	(1.0)
3	10 kc	10 kc, sk	10 kc, sk	9 kc	0 kc	7.8	1.1	2.1
4	0 —	0 sc	3 c, sk	0 —	9 kc	2.4	8.0	2.0
5	10 sk	10 sk	0 —	0 —	0 —	4.0	5.6	1.9
6	0 —	0 —	0 —	0 —	0 —	0.0	7.9	1.8
7	0 —	0 —	0 —	0 —	0 —	0.0	8.6	1.9
8	0 —	0 —	0 —	0 —	0 —	0.0	8.1	1.5
9	0 —	10 kc	5 cs, c	0 c	0 —	3.0	7.6	1.8
10	3 kc	10 sk	10 kc, sc	10 sc	10 sc	8.6	0.0	1.5
11	4 kc	10 kc	10 kc	0 —	0 —	4.8	2.5	1.7
12	0 —	8 c	0 —	0 —	0 —	1.6	7.9	1.5
13	0 —	10 kc	10 sk	0 —	9 sk	5.8	4.8	2.5
14	0 —	0 —	0 —	0 —	0 —	0.0	8.1	1.7
15	0 —	0 —	0 —	0 —	0 —	0.0	6.6	1.4
16	0 —	0 —	4 c	0 c	0 —	0.8	7.1	1.8
17	0 —	2 c, ck	0 ck	0 —	0 —	0.4	8.0	(2.1)
18	10 sk	10 sk, kc	0 —	0 —	10 c, cs	6.0	2.9	1.2
19	0 —	0 —	0 —	0 —	0 —	0.0	7.1	1.8
20	0 —	0 —	0 —	0 ck	0 —	0.0	7.3	2.9
21	0 —	0 sk	0 —	0 —	0 —	0.0	6.2	1.8
22	0 —	9 kc	0 cs	1 c	0 —	2.0	6.9	1.2
23	0 —	10 kc	9 kc, sk	10 sk	10 sk	7.8	3.5	(1.9)
24	7 sk	0 —	0 —	0 —	0 —	1.4	7.8	1.7
25	0 —	0 —	0 —	0 —	0 —	0.0	6.9	1.2
26	0 —	0 —	0 —	0 —	0 —	0.0	7.9	1.5
27	0 —	0 —	7 c	10 sk	10 n	5.4	7.5	(2.8)
28	4 sk	2 ck	0 —	0 —	0 —	1.2	8.1	1.3
29	0 —	0 —	0 —	0 —	0 cs	0.0	5.6	1.0
30	10 cs	10 sc	10 sc	10 n	10 n	10.0	0.0	(0.5)
平均 Mean	2.3	3.0	3.8	2.0	2.6	2.8	179.1	50.5

* 重力ノ更正 Reduction to standard gravity ..... −0.2
海面ヘノ更正 Reduction to mean sea level ..... +4.2

長春

大正十四年十一月 **CHANGCHUN.** NOVEMBER, 1925.

日 Day	氣壓 *(粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度(米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.
1	43.7	43.5	43.9	42.6	43.1	43.0	43.3	SW	3.1	WSW	3.5	WSW	3.9	WSW	4.7	W	1.9	SW	1.5	2.9
2	42.8	42.4	40.9	40.5	41.3	42.2	41.7	SSW	1.9	SSW	1.4	ENE	1.4	SE	1.4	ENE	3.1	ENE	2.5	1.8
3	42.3	42.9	44.1	44.3	45.6	46.1	44.2	NE	2.7	NE	2.7	NE	2.9		4.5	N	2.9	—	0.2	2.8
4	45.8	45.4	45.4	43.7	43.3	42.3	44.3	—	0.3	SSW	2.5	SW	3.7	W	4.5	WSW	3.5	SW	4.7	3.2
5	42.2	45.3	50.4	50.9	51.2	50.5	48.4	W	3.7	N	5.8	N	4.7	NW	3.9	W	1.9	W	2.5	4.2
6	50.6	50.6	50.1	48.4	48.1	48.1	49.3	W	2.9	W	3.7	W	3.8	WSW	6.2	SW	5.4	SW	5.6	4.7
7	48.2	48.6	49.2	48.2	48.7	49.0	48.7	SW	5.6	SW	3.7	SW	2.1	SW	5.6	SW	4.1	SW	4.9	4.5
8	49.1	49.0	49.0	48.0	48.4	49.1	48.8	SW	3.7	SSW	2.3	WSW	4.1	WSW	4.5	WSW	1.6	SSW	1.9	3.3
9	49.2	49.2	49.5	48.7	49.2	49.3	49.2	S	1.9	S	2.3	WSW	6.2	WSW	4.1	—	0.1	SSW	0.6	2.4
10	49.4	48.6	48.2	46.5	46.4	46.8	47.7	—	0.0	—	0.0	E	1.2	ENE	2.3	NE	3.1	NNE	2.7	1.6
11	46.9	47.8	48.7	48.1	48.4	48.8	48.1	N	3.9	NE	1.6	N	2.3	N	3.9	N	1.9	—	0.0	2.5
12	48.7	47.6	47.3	44.6	43.5	42.0	45.6	—	0.0	—	0.0	S	0.8	W	0.9	—	0.0	—	0.0	0.2
13	40.4	38.6	37.1	34.1	32.8	32.4	35.9	WSW	1.9	SSW	3.5	SSW	5.1	S	5.8	S	6.0	SSW	4.5	5.0
14	32.8	34.3	36.1	37.1	39.5	40.9	36.8	WSW	9.3	WSW	6.8	WSW	10.3	SW	6.2	W	5.1	WSW	3.9	6.7
15	42.7	44.8	46.8	46.5	47.0	47.2	45.8	WSW	3.7	WSW	4.1	W	1.6	WSW	2.7	SW	0.6	SW	0.9	2.3
16	47.0	47.0	47.1	45.7	46.6	47.3	46.8	S	1.1	S	1.5	SSW	5.1	SW	4.7	SSW	1.9	SSW	3.3	3.0
17	47.4	47.4	47.9	46.1	45.7	45.1	46.6	SSW	2.7	SSW	3.3	SSW	2.5	SW	2.7	SSW	1.0	SSW	2.1	2.3
18	44.9	45.0	47.4	47.4	47.7	48.0	46.7	SSW	2.3	W	3.1	NNW	3.0	WNW	3.3	WSW	2.7	WSW	4.5	3.0
19	47.6	45.7	46.2	44.2	43.5	42.1	45.1	WSW	4.9	WSW	3.7	WSW	4.6	WSW	5.8	SW	2.9	SW	4.1	4.1
20	40.2	38.1	37.5	37.0	37.5	36.0	37.7	SSW	2.3	S	2.3	SW	7.8	WSW	7.8	SSW	0.9	S	0.7	3.5
21	33.3	32.3	36.4	41.7	44.0	46.2	39.0	S	2.3	WSW	7.6	NW	5.9	NW	6.2	SW	2.5	W	5.6	5.3
22	47.0	48.6	50.6	50.3	51.4	52.1	50.0	W	4.1	WSW	2.9	W	2.1	W	3.3	—	0.4	—	0.1	2.3
23	51.2	51.0	50.2	47.5	47.2	48.5	49.3	—	0.1	—	0.2	ESE	3.0	SSE	2.3	—	0.1	NNW	1.9	1.5
24	50.2	52.0	54.8	55.0	55.8	56.5	54.1	N	3.7	NNW	2.5	NNE	2.1	N	1.9	—	0.1	—	0.0	1.6
25	56.0	55.4	54.8	51.6	51.0	51.6	53.4	—	0.0	—	0.0	SW	3.9	SW	4.7	SW	3.9	SW	3.1	2.3
26	51.4	51.9	52.6	51.0	50.8	49.9	51.3	SW	1.9	SSE	0.7	SSE	1.5	E	0.9	ESE	1.9	S	0.6	1.1
27	48.1	47.0	45.7	42.7	42.3	41.8	44.6	SSW	1.8	SSW	3.5	SW	3.5	SW	8.6	SW	4.1	W	3.9	4.5
28	41.3	40.4	40.7	39.6	40.6	42.1	40.8	W	3.9	NNW	2.3	N	4.5	NNW	4.3	NNW	1.8	NNW	1.6	3.3
29	43.0	43.4	44.7	45.0	45.7	45.5	44.6	NW	1.6	WNW	1.2	N	1.1	N	1.8	WSW	0.9	—	0.1	1.1
30	45.1	44.8	43.9	41.1	40.0	38.6	42.3	—	0.1	SE	1.1	SSE	2.1	SE	3.9	ESE	2.9	ENE	2.7	2.0
平均 Mean	45.6	45.7	46.2	45.3	45.5	45.6	45.7		2.6		2.7		3.6		4.1		2.3		2.1	3.0

日 Day	降水量(粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—
4	—	—	0.0	—	—	—	0.0
5	0.6	0.4	—	—	—	—	1.0
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	0.2	0.0	0.2
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	0.0	—	0.0
14	—	—	—	0.2	—	—	0.2
15	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	1.0	0.2	0.0	—	—	1.2
19	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—
21	0.6	—	0.5	0.2	—	—	1.3
22	—	—	—	—	—	—	—
23	—	—	—	0.0	0.1	—	0.1
24	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
合計 Sum	1.2	1.4	0.7	0.4	0.3	0.0	4.0

日 Day	氣温(攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度(百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean
1	3.7	2.2	10.9	15.7	7.1	3.6	7.2	15.9	1.4	14.5	67	67	57	36	48	63	56
2	3.4	3.3	7.6	11.3	4.2	1.5	5.2	12.2	1.1	11.1	74	74	62	51	69	91	71
3	3.1	1.9	4.4	5.4	99.8	96.6	1.9	5.8	96.4	9.4	93	71	45	36	46	61	59
4	95.6	96.9	3.7	7.6	3.3	2.2	1.6	8.1	94.9	13.2	78	73	61	24	54	67	61
5	0.6	99.3	98.5	2.0	97.4	96.1	99.0	3.5	95.9	7.6	95	95	68	35	65	75	72
6	94.1	93.0	2.1	5.9	1.1	99.9	99.4	6.5	92.9	13.6	82	84	47	21	37	46	53
7	98.5	97.3	6.2	10.3	2.5	98.7	2.3	10.9	96.8	14.1	62	80	43	22	35	58	50
8	97.0	95.4	8.2	11.1	5.6	3.0	3.4	11.7	95.2	16.5	76	86	38	19	45	58	54
9	2.0	97.8	9.2	12.0	4.1	2.2	4.6	13.0	97.3	15.7	65	84	61	35	77	81	67
10	1.8	98.2	4.6	7.0	4.3	1.0	2.8	7.2	97.9	9.3	90	95	64	51	51	46	66
11	99.8	99.0	1.5	3.0	98.0	94.0	99.2	3.6	93.9	9.7	46	51	30	24	42	48	41
12	93.7	94.5	99.4	0.9	96.7	94.6	96.6	2.1	92.9	9.2	61	60	37	22	48	74	50
13	94.5	95.5	1.4	3.0	4.1	5.2	0.6	5.3	94.1	11.2	85	78	43	49	57	60	62
14	3.2	98.6	0.4	99.1	98.4	94.4	99.0	7.0	94.3	12.7	46	47	45	69	43	49	50
15	91.8	92.1	97.4	1.7	97.4	94.8	95.9	2.1	91.3	10.8	55	62	57	39	49	74	55
16	91.5	95.6	5.9	11.8	4.4	3.0	2.5	12.1	94.3	17.8	77	73	49	44	59	70	62
17	1.3	1.0	9.6	11.6	6.4	3.8	5.6	13.1	0.9	12.2	80	82	60	51	75	82	72
18	3.5	3.9	2.2	5.0	1.0	99.2	2.5	5.6	99.1	6.5	82	95	71	30	42	40	60
19	98.6	95.7	1.6	3.1	97.0	95.3	98.6	3.6	94.9	8.7	37	41	30	12	50	59	38
20	95.9	94.9	3.7	5.0	98.9	99.8	99.4	5.9	93.4	12.5	68	69	50	33	49	75	57
21	0.3	99.8	93.7	94.5	93.6	91.2	95.5	4.2	91.0	13.2	88	65	90	60	73	63	73
22	88.3	87.3	93.3	97.6	91.8	89.8	91.4	98.2	86.7	11.5	63	65	44	28	55	60	53
23	89.5	89.7	97.2	0.0	98.6	94.8	95.0	0.4	87.7	12.7	60	64	50	54	92	91	69
24	90.2	86.8	91.4	93.3	91.0	88.0	90.1	94.9	86.0	8.9	82	82	64	42	63	80	69
25	87.1	86.5	96.4	1.1	96.7	94.5	93.7	1.4	86.3	15.1	78	82	40	19	34	42	49
26	92.8	90.5	1.2	4.4	97.8	94.9	96.9	5.3	90.4	14.9	52	82	38	24	61	66	54
27	94.4	95.0	5.2	6.6	2.0	98.8	0.3	7.5	93.3	14.2	71	72	45	34	42	54	53
28	96.1	94.8	94.5	95.6	90.9	88.8	93.5	98.9	88.7	10.2	62	80	55	47	51	80	62
29	87.4	86.3	92.0	95.4	91.8	88.7	90.3	95.6	85.2	10.4	91	91	70	37	52	65	68
30	87.2	86.8	93.3	95.5	93.0	90.4	91.0	96.5	83.9	12.6	79	82	58	49	57	79	67
平均 Mean	96.3	95.3	1.2	3.9	99.3	97.0	98.8	5.3	93.3	12.0	72	75	52	37	51	65	59

日 Day	雲量(0-10)及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h		10h		14h		18h		22h		平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量(粍) EVAPOR.
1	0	—	0	—	0	—	0	—	10	cs	2.0	9.4	2.4
2	10	sk	10	sk	10	sk	1	k	10		8.2	3.2	3.2
3	10	sk	10	sc	10	sk	0	—	0	—	6.0	5.5	2.1
4	10	sk	3	kc	10	c	10	sk	10	sk	8.6	6.3	(2.0)
5	10	sk	0	—	10	ck	0	—	0	—	4.0	9.4	2.0
6	0	—	0	—	0	—	0	—	0	—	0.0	9.3	2.4
7	0	—	0	—	0	—	0	—	0	—	0.0	9.3	2.0
8	5	c	0	—	0	—	0	—	0	—	1.0	8.9	2.7
9	0	—	0	—	10	c	3	c	10	sc	4.6	8.4	1.8
10	0	—	10	sc	10	sk	10	n	10	sk	8.0	0.7	(1.8)
11	10	sk	0	—	10	c	0	—	0	—	4.0	7.8	2.0
12	10	sc	0	—	3	cs	0	—	0	—	2.6	8.3	1.8
13	10	sk	10	sc	10	sc	10	sk	10	sk	10.0	1.1	2.7
14	0	—	10	sk	10	sk	10	sk	0	—	6.0	0.7	(2.0)
15	10	sk	10	c	3	kc	0	—	0	—	4.6	7.7	1.6
16	0	—	0	—	0	—	0	—	0	—	0.0	8.0	1.6
17	4	sc	0	—	10	kc	10	sk	10	sc	6.8	6.6	(1.2)
18	10	n	10	n	0	—	0	—	0	—	4.0	2.6	2.0
19	0	—	0	—	0	—	0	—	0	—	0.0	8.4	2.0
20	4	c	0	—	0	—	0	—	10	sc	2.8	8.4	(2.1)
21	10	sk	10	n	10	sc	5	sk	0	—	7.0	3.4	(0.7)
22	0	—	0	—	0	—	0	—	0	—	0.0	8.5	1.3
23	7	sk	10	sk	10	n	10	n	10	sc	9.4	2.2	(0.9)
24	0	—	0	—	0	—	0	—	0	—	0.0	8.4	1.2
25	0	—	0	—	3	c	0	—	0	—	0.6	8.6	1.5
26	0	—	0	—	0	—	0	—	0	—	0.0	8.3	1.9
27	0	—	0	—	2	cs	10	cs	10	sk	4.4	8.1	2.3
28	0	—	10	sc	4	c	0	—	0	—	2.8	7.8	1.2
29	0	—	0	—	0	—	0	—	0	—	0.0	8.5	1.2
30	5	c	10	sc	10	sk	10	sk	10	sk	9.0	3.5	1.2
平均 Mean	4.2		3.8		4.8		3.0		3.7		3.9	[illegible]	51.8

* 重力ノ更正 Reduction to Standard gravity ············ − 0.1
海面ヘノ更正 Reduction to mean sea level ············ +20.5

旅順

大正十四年十一月 / RYOJUN. NOVEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	57.9	57.2	56.7	57.3	—	0.0	N	1.3	—	0.0	0.4	—	—	—	—
2	54.2	54.5	55.8	54.8	S	0.9	NW	7.0	NW	2.7	3.2	—	0.0	—	0.0
3	54.9	57.2	59.9	57.3	NW	2.3	NNW	4.0	NE	4.8	3.0	—	0.0	0.8	0.8
4	61.0	61.9	61.7	61.5	NE	1.5	NW	5.2	NW	3.4	3.3	—	—	—	—
5	60.7	64.5	67.1	64.1	NW	8.8	ENE	9.7	ENE	5.8	7.2	—	—	—	—
6	67.0	65.6	63.2	65.3	ENE	3.0	WNW	4.0	WNW	2.5	2.5	—	—	—	—
7	63.0	62.6	63.9	63.2	NW	3.6	WNW	5.7	—	0.4	3.3	—	—	—	—
8	63.5	63.8	64.7	64.0	NW	2.4	W	5.2	—	0.0	2.1	—	—	—	—
9	64.7	63.7	63.2	63.9	—	0.0	SSE	3.4	SE	1.3	1.4	—	—	—	—
10	60.9	58.6	59.8	59.8	—	0.2	SE	3.1	N	3.9	1.8	—	—	0.5	0.5
11	60.5	61.0	61.0	60.8	ENE	2.7	NE	3.8	NE	3.4	3.8	0.0	—	—	0.0
12	59.4	58.1	57.4	58.3	ENE	3.9	NE	1.9	NE	1.3	2.6	—	0.2	—	0.2
13	54.7	52.8	52.6	53.4	—	0.0	SW	6.9	NW	4.3	3.8	—	—	—	—
14	53.7	56.2	58.4	55.1	NW	4.1	NW	10.0	NW	4.4	6.2	—	—	—	—
15	59.1	59.4	60.2	59.6	W	6.4	WSW	3.8	WSW	1.1	4.2	—	—	—	—
16	60.4	60.3	60.7	60.5	SW	1.8	SSE	3.0	SE	4.5	2.9	—	—	—	—
17	59.9	59.7	59.5	59.7	ESE	1.9	S	3.8	S	0.6	1.7	—	—	—	—
18	59.4	61.4	62.8	61.2	—	0.3	NE	6.2	NE	2.3	3.0	—	0.9	—	0.9
19	61.9	60.1	59.5	60.5	N	3.0	NW	5.6	WNW	7.9	4.0	—	—	—	—
20	56.2	54.1	53.3	54.5	W	4.8	W	7.1	SW	3.0	5.2	—	—	—	—
21	52.4	58.8	63.1	58.1	W	8.5	NNW	7.3	NNE	0.8	5.9	—	—	—	—
22	63.7	63.8	63.8	63.8	NW	1.3	W	5.7	—	0.2	2.1	—	—	—	—
23	62.7	61.4	61.4	61.8	—	0.4	SSW	5.1	SSW	4.3	2.8	—	—	—	—
24	62.6	65.4	67.2	65.1	ENE	4.3	NE	6.7	ENE	6.2	5.8	0.5	—	—	0.5
25	67.1	66.4	65.7	66.4	ENE	4.1	N	3.6	NNW	3.3	4.0	—	—	—	—
26	64.2	63.9	63.3	63.8	NNW	3.2	N	2.2	NNW	0.8	2.0	—	—	—	—
27	62.2	59.6	56.8	59.5	—	0.0	W	5.0	WNW	6.0	3.0	—	—	0.6	0.6
28	55.9	56.5	57.2	56.5	ENE	4.4	N	4.8	NNW	5.1	3.7	3.4	0.3	—	3.7
29	57.8	58.0	57.9	57.9	ENE	2.9	S	1.1	SSE	3.5	2.0	—	—	—	—
30	55.7	50.9	51.0	52.5	S	4.4	W	7.9	NNW	5.1	6.2	—	1.6	3.3	4.9
平均 Mean	59.9	59.9	60.3	60.0		2.8		5.0		3.1	3.4	3.9	合計 Sum 3.0	5.2	1.21

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMOUNT OF EVAPOR.
1	11.8	19.6	11.2	14.2	20.3	8.9	11.4	74	24	76	58	0 —	2 cs	S kc	3.3	9.4	3.0
2	13.0	13.9	11.9	12.9	15.9	10.3	5.6	83	54	53	63	10 sk	8 cs	0 cs	6.7	8.2	3.5
3	12.1	12.6	8.0	10.9	14.7	7.0	7.7	52	50	65	56	0 —	3 k	4 sk, k	2.3	7.5	(3.4)
4	6.0	10.4	7.6	8.0	11.5	5.1	6.4	70	36	48	50	3 sk	3 k	0 —	2.0	9.3	4.5
5	11.0	9.0	4.0	8.0	13.4	3.0	10.4	43	37	54	45	0 —	0 k	0 —	0.0	9.7	3.8
6	2.3	9.4	7.1	6.3	9.9	1.0	8.9	65	46	53	55	6 cs	10 sc	6 k, sk	7.3	8.4	2.5
7	9.4	13.3	9.0	10.6	14.1	6.6	7.5	60	48	69	59	8 k	6 sk	8 k	7.3	7.1	2.4
8	10.6	16.0	9.6	12.1	17.0	6.0	11.0	63	49	81	64	6 sk	0 —	0 —	2.0	9.1	2.9
9	9.8	17.2	11.6	12.9	18.2	8.3	9.9	80	52	74	69	0 —	0 —	8 sc	2.7	9.4	3.1
10	11.1	14.0	10.1	11.7	16.7	9.3	7.4	83	65	92	80	10 kc	10 sk	10 c, s	10.0	6.9	(3.1)
11	5.6	8.6	4.9	6.4	11.4	4.0	7.4	84	64	69	72	0 —	6 cs, k	8 sc	4.7	8.8	(2.6)
12	4.4	6.5	2.6	4.5	7.7	1.4	6.3	46	51	63	53	10 s	0 —	0 —	3.3	3.0	1.8
13	3.7	12.3	10.6	8.9	12.7	0.6	12.1	77	42	64	61	0 —	0 —	0 —	0.0	7.9	4.0
14	9.6	9.1	8.0	8.9	10.6	5.0	5.6	53	27	33	38	0 —	0 —	0 —	0.0	9.3	5.2
15	10.3	16.2	9.4	12.0	16.6	7.8	8.8	65	46	80	64	0 —	0 —	0 sc	0.0	8.9	2.6
16	9.8	13.8	12.1	11.9	14.6	7.9	6.7	83	68	84	78	4 sc, kc	10 sc	6 sc	6.7	4.2	1.6
17	10.0	14.7	9.3	11.3	15.3	8.1	7.2	93	59	88	80	10 sc	0 —	0 —	3.3	8.3	(2.4)
18	9.9	11.0	7.4	9.4	12.2	6.4	5.8	87	36	65	63	10 sk	3 cs	0 —	4.3	7.5	3.2
19	8.7	9.8	5.8	8.1	10.8	5.3	5.5	40	27	32	33	3 s	2 cs	0 —	1.7	5.3	3.4
20	6.8	12.1	9.7	9.5	12.8	4.3	8.5	42	42	52	45	0 —	0 —	0 —	0.0	8.2	4.1
21	9.9	7.2	4.2	7.1	11.1	3.1	8.0	55	24	40	40	0 —	0 —	0 —	0.0	8.6	4.0
22	3.4	10.8	7.3	7.2	12.1	1.9	10.2	53	51	62	55	0 —	2 k	0 —	0.7	8.3	2.4
23	7.0	11.6	11.0	9.9	12.8	5.4	7.4	80	69	74	74	0 —	10 sc, s	10 sc	6.7	2.6	(2.2)
24	4.4	3.9	0.6	3.0	11.3	99.8	11.5	89	39	45	58	10 s	0 —	0 —	3.3	7.6	3.3
25	9.0	5.6	3.6	2.7	7.6	97.7	9.9	54	41	66	55	0 —	0 —	0 —	0.0	8.8	2.7
26	5.5	9.6	4.6	6.6	11.1	2.8	8.3	74	53	70	66	0 —	0 —	0 —	0.0	7.7	2.2
27	3.4	9.4	8.0	6.9	10.9	1.5	9.4	83	60	55	66	0 —	10 sk	10 s	6.7	2.9	(2.1)
28	1.2	1.5	1.0	1.2	8.2	98.0	10.2	76	52	30	53	10 s	6 sk	0 —	5.3	6.5	1.4
29	97.0	4.5	3.1	1.5	6.3	94.6	11.7	59	33	60	48	0 —	0 —	0 —	0.0	8.5	(2.3)
30	6.0	4.8	0.5	3.8	8.2	98.4	9.8	79	100	84	88	10 sk	10 n	10 n	10.0	0.0	(2.2)
平均 Mean	7.1	10.6	7.1	8.3	12.5	4.0	8.6	68	48	63	60	3.7	3.4	2.9	3.3	218.2	87.9

* 重力ノ更正 Reduction to standard gravity..... − 0.4
海面ヘノ更正 Reduction to mean sea level..... + 7.4

鞍山

大正十四年十一月 / ANSHAN. NOVEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DERECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	60.6	60.0	59.4	60.0	SSE	2.9	W	2.3	ESE	0.9	1.5	—	—	—	—
2	56.8	56.2	58.0	57.0	SSE	1.9	—	0.0	SSE	1.8	1.5	—	3.1	—	3.1
3	58.8	60.9	64.5	61.4	—	0.0	NNW	5.4	N	4.1	2.5	—	—	—	—
4	64.9	64.0	63.5	64.1	—	0.0	WSW	4.4	S	3.6	2.3	—	—	—	—
5	63.3	68.9	70.4	67.5	NW	5.9	N	6.9	—	0.0	4.5	—	—	—	—
6	71.0	68.1	67.2	68.8	S	0.5	WSW	2.3	SSE	2.9	1.7	—	—	—	—
7	66.7	65.7	66.4	66.3	—	0.0	WSW	1.5	S	1.7	1.0	—	—	—	—
8	66.8	66.3	67.6	66.9	S	1.1	SW	2.8	SSE	2.2	2.0	—	—	—	—
9	67.0	66.1	66.8	66.6	SSE	3.2	SW	7.6	SSE	2.4	4.0	—	—	—	—
10	64.3	62.0	64.6	63.6	SSE	4.0	SW	3.7	NNW	2.0	2.5	—	—	5.0	5.0
11	65.6	65.3	66.1	65.7	N	4.3	NNE	4.0	NNE	1.3	3.5	—	—	—	—
12	64.7	62.1	60.5	62.4	NNE	0.9	NNE	3.3	—	0.0	2.1	—	—	—	—
13	57.1	53.8	53.9	54.9	SSE	4.1	S	8.5	—	0.2	5.4	—	—	—	—
14	56.6	58.1	61.5	58.7	—	0.2	WNW	7.6	—	0.0	2.7	—	—	—	—
15	64.6	63.8	63.6	64.0	—	0.2	—	0.3	—	0.0	1.0	—	—	—	—
16	63.6	63.7	64.5	63.9	SSE	3.1	SSW	5.7	SSE	2.1	2.7	—	—	—	—
17	64.0	62.4	62.3	62.9	—	0.0	SW	0.8	SSE	2.7	1.2	—	—	—	—
18	63.1	65.9	66.4	65.1	NNW	5.6	N	2.8	—	0.0	1.6	1.4	0.4	—	1.8
19	65.6	63.6	61.6	63.6	S	0.9	N	1.9	SSE	1.2	0.8	—	—	—	—
20	57.5	55.5	53.8	55.6	S	5.3	SW	10.1	S	5.8	6.0	—	—	—	—
21	53.6	61.6	66.7	60.4	SW	3.5	NW	7.6	—	0.0	4.5	—	—	—	—
22	66.8	65.5	67.3	66.5	—	0.0	WSW	6.8	—	0.0	1.0	—	—	—	—
23	66.0	64.5	64.9	65.1	SSE	2.6	S	8.1	SSE	2.8	3.9	—	—	—	—
24	69.6	71.7	73.5	71.6	N	5.0	NNE	8.5	NNE	2.8	5.3	3.8	—	—	3.8
25	72.8	70.5	69.5	70.9	NNE	2.3	N	1.1	—	0.0	0.9	—	—	—	—
26	69.1	67.4	67.7	68.1	—	0.0	N	2.9	—	0.0	0.8	—	—	—	—
27	65.1	62.2	60.3	62.5	—	0.0	SW	6.9	N	3.2	2.2	—	—	1.9	1.9
28	60.5	59.2	61.2	60.3	N	5.3	NNW	4.7	—	0.0	3.4	5.5	—	—	5.5
29	61.6	62.9	62.4	62.3	—	0.0	NNE	1.1	—	0.0	0.6	—	—	—	—
30	60.0	54.7	52.8	55.8	—	0.1	SE	1.6	ESE	0.9	1.2	—	—	0.2	0.2
平均 Mean	63.6	63.1	63.6	63.4		2.1		4.4		1.5	2.5	10.7	3.5	7.1	21.3
												合計 Sum			

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) EVAPORATION.
1	6.8	15.8	8.7	10.4	16.2	6.1	10.1	83	53	64	67	0 —	3 cs	10 s	4.3	9.6	2.7
2	9.1	11.2	6.1	8.8	12.0	5.8	6.2	50	77	90	72	10 sk	10 sk	1 sk	7.0	1.1	(2.8)
3	2.3	7.0	3.5	4.3	7.3	0.7	6.6	85	81	75	80	1 ck	10 n	10 sk	7.0	1.7	(0.7)
4	98.4	8.4	2.6	3.1	9.7	97.3	12.4	98	46	63	69	0 —	3 k	0 —	1.0	9.3	1.0
5	3.1	6.2	99.2	2.8	6.6	98.8	7.8	65	50	60	58	7 sk	4 sk	0 —	3.7	5.6	3.0
6	97.8	7.5	1.7	2.3	8.9	97.2	11.7	75	37	54	55	0 —	0 cs	0 —	0.0	8.9	2.8
7	99.6	11.9	3.9	5.1	12.5	99.4	13.1	85	34	61	60	0 —	0 —	0 —	0.0	8.7	2.5
8	1.8	13.4	5.4	6.9	14.7	0.2	14.5	79	35	65	60	0 —	0 —	0 —	0.0	9.1	2.7
9	7.4	15.6	9.7	10.9	16.5	5.0	11.5	83	52	86	74	0 —	6 cs, k	0 —	2.0	8.8	3.4
10	8.1	15.3	3.4	8.9	16.1	3.2	12.9	72	56	91	73	6 cs, kc	9 sc	10 s	8.3	2.2	3.2
11	99.9	4.7	99.5	1.4	5.2	98.4	6.8	68	57	87	71	8 sc	4 sk	0 —	4.0	5.4	(2.2)
12	97.3	3.7	98.8	99.9	3.9	95.8	8.1	85	42	80	69	1 ck	3 cs	0 —	1.3	7.6	2.2
13	99.6	6.3	8.9	4.9	10.1	98.6	11.5	81	78	57	72	0 cs	10 n	3 sk	4.3	3.4	2.3
14	3.5	6.7	0.0	3.4	9.5	99.6	9.9	45	27	45	39	8 sk	0 —	0 —	2.7	8.0	3.0
15	97.4	7.0	2.0	2.1	7.5	96.8	10.7	55	34	53	47	0 —	0 cs	0 —	0.0	8.8	3.5
16	4.7	15.6	6.7	9.0	16.1	1.5	14.6	67	42	72	60	0 —	7 cs	0 —	2.3	8.3	2.3
17	4.3	16.4	8.3	9.7	17.1	3.3	13.8	82	46	74	67	0 —	1 ck, k	0 —	0.3	8.7	3.0
18	5.3	7.7	2.9	5.3	10.1	2.2	7.9	93	53	59	68	10 n	9 cs, kc	0 —	6.3	8.4	(2.9)
19	1.0	5.6	0.2	2.3	6.2	98.3	7.9	57	27	49	44	0 —	0 —	0 —	0.0	7.6	1.3
20	3.1	11.3	7.3	7.2	11.7	99.0	12.7	42	36	52	43	0 —	3 k	0 —	1.0	7.7	3.0
21	3.9	4.3	96.7	1.6	9.4	96.0	13.4	72	33	79	61	0 —	3 s	0 —	1.0	7.1	4.8
22	95.3	9.1	0.7	1.7	9.4	94.0	15.4	83	42	88	71	0 —	1 cs	0 —	0.3	8.7	2.7
23	4.0	10.5	7.5	7.3	11.3	98.8	12.5	72	55	78	68	9 s	10 sc, sk	10 n	9.7	2.2	2.7
24	97.1	99.4	94.7	97.1	6.9	94.5	12.4	74	50	72	65	1 k	0 —	0 —	0.3	8.6	(3.1)
25	91.7	6.6	96.5	96.3	1.7	91.1	10.6	93	45	79	72	0 —	0 —	0 —	0.0	8.7	2.1
26	94.4	5.5	0.6	0.2	6.8	93.0	13.8	94	32	62	63	0 —	0 —	0 —	0.0	8.7	1.5
27	96.1	9.0	1.3	2.1	10.0	95.1	14.9	94	37	94	75	0 —	6 c, cs	10 n	5.3	8.4	2.2
28	94.9	95.5	91.7	94.0	1.3	91.1	10.2	64	59	57	60	1 k	0 —	0 —	0.3	8.4	(1.6)
29	88.1	94.5	89.9	90.8	94.7	84.2	10.5	67	72	92	77	0 —	0 —	0 —	0.0	8.5	1.5
30	94.7	6.9	0.2	98.6	1.7	89.0	12.7	66	68	88	74	1 cs	10 sc	10 n	7.0	2.6	1.0
平均 Mean	0.4	7.6	2.0	3.3	9.0	97.8	11.2	74	49	71	65	2.1	3.7	2.1	2.7	205.8	74.3

* 重力ノ更正 Reduction to standard gravity ..... − 0.3
海面ヘノ更正 Reduction to mean sea level ..... + 3.8

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大正十四年十一月 KAIYUAN. NOVEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	61.2	55.5	55.0	57.2	—	0.1	SW	3.3	—	0.4	1.0	—	—	—	—
2	53.0	52.3	53.1	52.8	ENE	0.5	SW	3.4	ESE	1.8	1.2	—	—	0.0	0.0
3	53.6	56.2	59.0	56.3	ENE	1.2	NNE	6.8	NNE	2.1	3.7	—	0.7	0.0	0.7
4	58.9	58.1	56.8	57.9	SSW	1.8	WSW	4.7	SSW	4.3	2.6	—	—	—	—
5	57.4	63.8	64.8	62.0	NNW	1.9	NNE	6.0	SSW	4.8	4.7	0.4	—	—	0.4
6	64.6	62.5	61.6	62.9	S	4.0	W	5.8	SSW	4.2	4.1	—	—	—	—
7	61.5	60.9	61.5	61.3	S	4.4	WSW	2.5	SW	2.8	2.4	—	—	—	—
8	61.8	61.0	62.0	61.6	E	1.9	SW	6.8	S	3.5	3.3	—	—	—	—
9	62.2	61.0	61.3	61.5	ENE	0.9	SW	8.6	S	3.2	3.3	—	—	—	—
10	60.0	57.9	58.2	58.7	ENE	1.8	WNW	2.3	NNW	4.3	2.5	—	—	0.2	0.2
11	60.0	60.6	60.5	60.4	NNE	3.9	NE	3.1	NNE	1.2	4.0	1.8	—	—	1.8
12	60.0	57.5	55.6	57.9	ENE	1.1	SSW	0.9	S	3.7	1.2	—	—	—	—
13	51.5	46.7	45.9	48.0	S	2.5	SSW	9.0	SSW	11.7	7.9	—	—	—	—
14	49.5	51.7	55.3	52.2	WSW	5.0	WNW	8.9	WSW	1.9	6.3	—	—	—	—
15	58.8	59.5	59.1	59.1	SW	2.3	WSW	0.5	ESE	1.6	1.8	—	—	—	—
16	58.9	58.2	59.3	58.8	SSW	4.2	SSW	6.9	SSW	3.3	4.2	—	—	—	—
17	59.3	57.8	56.9	58.0	S	2.2	S	2.4	S	2.6	2.7	—	—	—	—
18	57.5	60.1	61.0	59.5	W	4.3	WNW	1.9	WSW	2.7	2.9	1.5	1.5	—	3.0
19	60.0	58.0	57.1	58.4	S	2.1	WNW	3.7	S	4.4	2.4	—	—	—	—
20	51.7	50.3	48.2	50.1	S	5.3	WSW	7.0	SW	3.5	4.5	—	—	—	—
21	46.8	54.9	60.6	54.1	SW	5.3	N	6.0	NW	2.6	1.3	—	—	—	—
22	62.0	61.6	63.0	62.2	SSW	3.1	S	2.0	ENE	2.7	4.5	—	—	—	—
23	61.8	58.9	60.3	60.3	NE	2.3	SSW	9.6	NW	2.8	5.8	—	—	0.4	0.4
24	64.5	67.3	69.0	66.9	N	4.8	NNE	5.9	NE	1.6	3.6	—	—	—	—
25	68.3	65.3	64.7	66.1	NE	2.4	SSW	1.0	NE	1.8	1.3	—	—	—	—
26	64.3	62.8	61.6	62.9	NE	2.3	NW	1.3	—	0.2	1.5	—	—	—	—
27	60.2	56.7	54.9	57.3	N	1.8	WSW	10.4	W	2.0	3.2	—	—	0.0	0.0
28	54.1	53.0	55.6	54.2	NNW	5.2	NNE	5.1	N	1.5	4.9	0.2	—	—	0.2
29	56.9	57.7	58.0	57.5	N	1.2	NNW	1.2	S	2.2	0.5	—	—	—	—
30	56.4	52.4	49.7	52.8	E	2.0	ESE	4.7	ESE	1.8	2.8	—	—	—	—
平均 Mean	58.6	58.0	58.3	58.3		2.7		4.7		2.9	3.2	合計 Sum 3.9	2.2	0.6	6.7

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 AM. OF EVAPOR.
1	98.0	15.0	3.4	5.5	16.0	97.7	18.3	90	47	75	71	0 —	0 c	10 cs	3.3	9.0	2.2
2	3.7	11.0	3.7	6.1	11.0	2.7	8.3	87	60	86	78	10 kc	10 n	7 ck	9.0	0.4	(1.0)
3	3.5	6.0	99.9	3.1	7.1	99.7	7.4	86	62	68	72	9 kc	10 sk	3 cs, c	7.3	2.1	1.8
4	94.1	7.2	0.6	0.6	8.3	93.8	14.5	88	37	55	60	0 —	1 k	5 ck	2.0	6.3	(2.3)
5	1.3	4.2	96.2	0.6	4.8	95.8	9.0	92	43	70	68	10 n	0 —	0 —	3.3	6.9	2.8
6	93.9	5.6	98.5	99.3	6.8	93.5	13.3	82	28	46	52	0 —	0 —	0 —	0.0	9.4	2.4
7	95.2	10.5	97.4	1.0	10.6	93.1	17.5	77	25	65	56	0 —	0 —	0 —	0.0	9.3	2.4
8	93.8	11.5	1.1	2.1	11.6	93.5	18.1	87	28	73	63	0 —	0 —	0 —	0.0	9.0	2.8
9	96.6	14.6	4.1	5.1	14.6	95.8	18.8	79	44	81	68	0 —	10 c	9 sk	6.3	6.8	2.4
10	3.2	11.7	4.7	6.5	12.2	2.0	10.2	87	61	76	75	10 sk	10 sk	10 n	10.0	0.0	(3.4)
11	0.1	4.1	98.4	0.9	5.0	97.9	7.1	98	45	79	71	10 n	7 cs	0 —	5.7	3.5	2.2
12	93.0	3.0	94.4	96.8	4.0	92.5	11.5	100	52	85	79	0 —	1 n	0 —	0.3	8.6	1.8
13	95.9	8.7	8.0	4.2	9.3	93.5	15.8	70	46	48	55	0 —	10 sk	10 sk	6.7	3.4	5.7
14	0.8	4.1	97.1	0.7	8.8	96.8	12.0	68	39	50	52	0 —	10 sk	0 —	3.3	5.1	2.8
15	92.9	3.0	95.1	97.0	5.0	91.2	13.8	54	32	69	52	0 —	9 c	0 —	3.0	8.9	2.4
16	1.6	14.1	4.2	6.6	14.8	94.8	20.0	73	39	69	60	2 sc	0 —	2 sc	1.3	8.4	3.0
17	3.0	13.8	5.9	7.6	15.0	1.2	13.8	78	47	63	63	9 sk	9 ck	10 sc	9.3	6.4	(1.6)
18	6.5	6.5	98.5	3.8	7.6	98.3	9.3	84	56	80	73	10 n	10 sk	5 kc	8.3	2.9	1.0
19	96.2	5.4	95.2	98.9	5.5	94.8	10.7	73	26	54	51	6 cs	0 —	0 —	2.0	8.3	2.9
20	99.1	8.1	3.5	3.6	8.3	93.2	15.1	38	24	55	39	4 sc	10 cs	8 kc	7.3	6.0	4.0
21	2.5	99.0	96.3	99.3	8.5	95.7	12.8	45	56	46	49	2 kc	9 cs, sk	0 —	3.7	4.6	1.6
22	89.7	3.5	95.6	96.3	4.9	88.5	16.4	77	47	61	62	0 —	1 c	2 sc	1.0	8.5	2.0
23	94.0	10.0	2.4	2.1	10.1	93.8	16.3	68	42	77	62	1 c	9 n	10 n	6.7	3.7	(2.4)
24	92.8	98.0	91.5	94.1	2.8	91.3	11.5	87	25	80	64	0 —	0 —	0 —	0.0	8.7	1.8
25	88.7	1.7	92.9	94.4	2.9	88.3	14.6	88	60	69	72	0 —	0 —	0 —	0.0	8.6	1.5
26	91.2	6.3	95.9	97.8	7.0	90.3	16.7	86	31	65	61	0 —	0 —	0 —	0.0	8.5	1.8
27	92.1	8.3	2.6	1.0	8.6	90.9	17.7	87	36	71	65	0 —	3 sc	10 n	4.3	8.1	(3.3)
28	95.2	97.0	91.0	94.4	3.0	90.8	12.2	51	30	53	45	10 n	2 sc	0 —	4.0	6.9	1.6
29	85.0	96.5	89.7	90.4	97.1	83.9	13.2	95	38	77	70	0 —	0 —	2 c	0.7	8.5	1.2
30	89.0	99.9	97.9	95.6	99.9	87.4	12.5	81	32	58	57	10 cs	10 n	10 n	10.0	0.7	1.0
平均 Mean	96.4	6.3	98.9	0.5	7.7	94.1	13.6	79	41	67	62	3.4	4.7	3.8	4.0	186.9	69.1

* 重力ノ更正 Reduction to standard gravity ..... — 0.2
海面ヘノ更正 Reduction to mean sea level ..... + 8.9

鄭家屯

大正十四年十一月 **CHENG-CHIA-TUN.** NOVEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	53.7	51.9	51.9	52.5	SE	1.0	S	1.2	SE	0.5	0.8	—	—	—	—
2	50.6	52.8	50.7	51.4	SE	1.1	SE	0.5	N	2.3	1.0	—	—	—	—
3	53.0	55.2	58.7	55.6	NNE	3.1	N	4.8	NW	1.1	3.7	5.6	—	—	5.6
4	55.6	54.2	52.4	54.1	WSW	1.5	W	3.7	WSW	2.8	2.1	—	—	—	—
5	55.9	61.9	61.3	59.7	NNW	6.2	NW	4.6	W	2.9	4.7	0.4	—	—	0.4
6	61.0	58.8	57.8	59.2	W	1.5	SW	2.7	SSW	0.7	1.8	—	—	—	—
7	57.8	58.0	57.9	57.9	S	1.2	SSW	1.8	S	1.7	1.4	—	—	—	—
8	58.5	58.7	58.2	58.5	SSE	2.3	SW	2.8	SSW	1.5	1.7	—	—	—	—
9	59.2	58.8	58.9	59.0	SSE	2.0	S	2.5	S	0.8	1.5	—	—	—	—
10	57.8	56.7	57.4	57.3	NNW	1.2	NNW	4.5	N	5.8	3.1	—	—	—	—
11	58.5	59.3	55.9	57.9	NNW	5.0	NNW	5.8	N	0.8	4.3	—	—	—	—
12	58.0	54.7	51.5	54.7	NNW	1.4	S	1.3	S	3.0	0.9	—	—	—	—
13	47.0	42.3	41.0	43.4	SSE	5.2	S	8.3	SSW	5.6	6.0	—	—	—	—
14	44.0	47.7	51.4	47.7	WSW	7.8	WNW	9.1	W	3.9	6.9	—	—	—	—
15	56.5	56.6	56.1	56.4	WNW	2.1	S	1.8	SE	1.2	1.9	—	—	—	—
16	55.5	54.8	57.7	56.0	SSE	0.6	SSW	5.7	SE	2.4	2.4	—	—	—	—
17	56.2	55.1	54.0	55.1	S	0.7	S	3.0	SSE	0.9	2.2	—	0.3	—	0.3
18	55.2	57.3	58.2	56.9	WNW	4.9	W	3.5	SW	0.9	2.2	—	—	—	—
19	56.7	54.3	52.5	54.5	WSW	2.4	WSW	5.0	SSW	1.8	2.6	—	—	—	—
20	46.7	46.7	46.5	46.6	S	4.5	WSW	5.0	ESE	1.7	3.1	—	—	—	—
21	42.1	52.3	57.5	50.6	W	3.9	WNW	5.3	W	8.9	4.6	—	0.2	—	0.2
22	58.9	61.4	61.7	60.7	SSW	0.9	SSE	1.5	E	1.8	1.6	—	—	—	—
23	59.2	56.8	51.2	55.7	ENE	0.9	SE	1.1	NW	5.2	2.4	—	—	—	—
24	62.6	65.7	66.6	65.0	NW	4.2	NNW	3.8	—	0.3	3.7	—	—	—	—
25	60.9	62.0	61.4	61.4	NNE	0.7	S	4.0	S	1.8	1.8	—	—	—	—
26	61.3	61.3	60.5	61.0	S	0.7	—	0.4	—	0.1	1.2	—	—	—	—
27	56.6	52.3	52.6	53.8	SSE	1.3	SSW	4.9	NW	7.3	2.5	—	—	—	—
28	51.9	50.7	53.2	51.9	NW	5.0	NW	5.5	NW	2.8	5.5	—	—	—	—
29	54.5	55.0	54.8	54.8	—	0.3	NW	2.9	ESE	1.8	0.9	—	—	—	—
30	52.7	50.8	49.7	51.1	ESE	1.4	E	1.7	NE	2.9	2.1	—	—	—	—
31												—	—	—	—
平均 Mean	55.3	55.5	55.3	55.3		2.5		3.6		2.5	2.7	合計 Sum 6.0	0.5	—	6.5

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 No. OF HOURS WITH SUNSHINE	蒸發量 EVAPORATION
1	97.9	14.2	4.5	5.5	15.4	96.9	18.5	92	28	67	62	0 —	0 —	5 c	1.7	9.1	3.1
2	2.0	13.8	5.5	7.1	14.0	1.9	12.1	83	40	65	63	10 n	6 ck, kn	10 n	8.7	5.3	(2.0)
3	3.4	5.7	99.0	2.7	6.3	98.8	7.5	91	48	74	71	10 n, ≡	9 n	0 —	6.3	1.4	2.8
4	98.2	7.5	3.5	3.1	8.5	96.5	12.0	82	39	56	59	10 n	3 cs, ck	10 n	7.7	7.4	(2.5)
5	1.0	3.5	98.6	1.0	4.5	98.5	6.0	88	40	62	63	7 n	0 —	0 —	2.3	8.6	2.8
6	93.9	6.7	97.8	99.5	7.5	92.6	14.9	84	28	67	60	0 —	0 —	0 —	0.0	9.0	2.5
7	93.5	9.0	99.2	0.6	10.4	92.8	17.6	97	33	63	64	0 —	0 —	0 —	0.0	8.8	2.3
8	95.5	10.8	1.6	2.6	11.9	94.7	17.2	91	30	50	57	0 —	0 —	0 —	0.0	8.5	2.7
9	96.0	10.7	2.1	2.9	11.4	95.5	15.9	92	40	83	72	0 —	5 c	7 n	4.0	7.2	1.8
10	97.8	3.2	1.0	0.7	4.4	97.1	7.3	92	62	68	74	10 n	10 n	10 n	10.0	0.0	2.2
11	98.3	3.8	94.9	99.0	3.9	94.8	9.1	92	39	97	76	10 n	9 kc, cs	0 —	6.3	4.7	2.4
12	90.9	1.9	97.0	96.6	2.9	89.7	13.2	93	60	97	83	0 —	5 kc	0 —	1.7	4.4	2.1
13	95.7	5.1	6.4	2.4	8.1	95.3	12.8	97	57	63	72	2 c	10 n	0 s	4.0	0.7	4.3
14	99.6	1.9	95.5	99.0	6.9	94.8	12.1	54	60	97	70	2 c	5 ck, cs	0 —	2.3	2.8	3.3
15	91.9	1.6	96.1	96.5	2.4	90.4	12.0	93	96	89	93	0 —	1 c	0 —	0.3	8.4	2.2
16	95.4	10.9	2.5	2.9	12.0	95.0	17.0	91	55	90	79	0 —	0 —	0 —	0.0	7.1	(1.8)
17	3.5	11.0	3.5	6.0	12.5	0.0	12.5	94	71	87	84	10 n	6 kc	10 n	8.7	3.7	1.6
18	2.0	7.0	96.7	1.9	7.4	96.5	10.9	74	22	50	49	10 n	0 —	0 —	3.3	4.8	2.9
19	95.2	4.3	95.0	98.2	4.4	94.0	10.4	64	24	69	52	0 —	0 —	0 —	0.0	8.4	3.3
20	96.5	6.2	98.2	0.3	6.9	95.8	11.1	56	28	95	60	2 c	4 c	0 —	2.0	7.6	(2.7)
21	0.0	96.7	93.7	96.8	4.5	93.3	11.2	48	76	41	55	0 —	10 n	0 —	3.3	2.3	1.6
22	88.7	99.7	93.2	93.9	0.3	87.9	12.4	84	41	63	63	0 —	0 —	1 c	0.3	7.0	1.2
23	92.0	2.6	94.7	96.4	3.2	91.5	11.7	90	48	57	65	0 —	5 c	8 sc, s	4.3	2.7	1.6
24	88.5	96.8	90.7	92.0	97.5	87.5	10.0	96	63	69	76	0 —	0 —	0 —	0.0	8.0	1.8
25	87.8	1.5	94.2	94.5	2.5	87.5	15.0	96	30	55	60	0 —	0 —	1 c	0.3	7.3	2.0
26	89.8	3.9	94.7	96.1	5.4	89.7	15.7	85	29	82	65	0 —	0 —	0 —	0.0	8.0	1.4
27	91.5	5.9	99.4	98.9	6.7	91.2	15.5	80	33	83	65	0 —	7 c, kc	0 —	2.3	5.1	3.5
28	92.0	95.5	90.3	92.6	99.5	89.8	9.7	93	35	64	64	10 n	0 —	0 —	3.3	7.4	2.1
29	83.4	96.5	86.5	88.5	97.5	83.3	14.2	89	40	59	63	0 —	0 —	4 c	1.3	7.5	1.4
30	89.5	96.0	94.7	93.4	97.0	87.5	9.5	88	48	62	66	10 n	10 n	10 n	10.0	0.0	1.5
31																	
平均 Mean	95.0	4.5	97.7	99.1	5.9	93.4	12.5	85	45	71	67	3.4	3.5	2.5	3.1	173.2	69.8

* 重力ノ更正 Reduction to standard gravity ..... — 0.1
海面ヘノ更正 Reduction to mean sea level ..... +11.1

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小林又七支店

大正十四年十二月

滿洲氣象表

REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

DECEMBER, 1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY, DAIREN.

凡　例

本編ハ大正十四年十二月中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧グレバ

觀測時ハ日本西部標準時卽チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時間制ヲ用フ

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サズ

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒズ百ヨリ其度ヲ減ジ其餘數ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルガ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria for the month of December 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan(civil mean time of the meridian 120° E.) is adopted.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amout of cloud for a clear day is less than 2 exclusive, and for a cloudy day is more than 8 inclusive.

Days with Gales.—As such are counted the days on which the maximum velocity reaches or exceeds 10 metres per second.

現　象　記　號

ILLUSTRATION OF SYMBOLS

(1) 萬國共通記號 *International symbols*

雨	●	Rain	霜		Hoar frost	日暈	⊕	Solar halo
雪	✳	Snow	露		Dew	日光環		Solar corona
電雷		Thunder storm	霧氷	V	Silver thaw	月暈		Lunar halo
雷聲	T	Thunder without lightning	雨氷	~	Glazed frost	月光環		Lunar corona
電光		Lightning without thunder	吹雪		Snow drift	虹		Rainbow
霰	△	Graupel	細氷	←	Ice crystals	極光		Aurora
雹	▲	Hail	積雪		Snow lying	煙霧	∞	Haze
霧	≡	Mist, fog	暴風		Gale	黃道光		Zodiacal light

(2) 其他ノ記號 *Other symbols*

凍雨		Frozen rain	卷雲	C	Cirrus	層積雲	SK	Strato-cumulus
凍露		Frozen dew	卷層雲	CS	Cirro-stratus	亂雲	N	Nimbus
霜柱		Ice columns in ground	卷積雲	CK	Cirro-cumulus	積雲	K	Cumulus
海鳴		Oceanic noise	積卷雲	KC	Alto-cumulus	積亂雲	KN	Cumulo-nimbus
波狀雲		Undulated cloud	層卷雲	SC	Alto-stratus	層雲	S	Stratus
地震		Earthquake						

大連

大正十四年十二月 **DAIREN.** DECEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	48.9	49.1	51.7	52.5	54.9	56.1	52.2	NNW	10.3	N	12.0	NNW	14.9	NNW	12.1	NNW	14.5	N	14.3	12.8	0.3	0.0	0.0	0.0	0.0	0.0	0.3
2	56.7	57.2	58.3	57.4	58.1	57.9	57.6	N	14.7	N	16.1	N	14.1	NNW	13.3	N	5.8	N	4.0	12.0	0.0	—	—	—	—	—	0.0
3	57.1	56.5	57.7	57.2	59.0	59.2	57.8	N	2.3	NNW	4.7	N	8.9	N	11.7	N	10.9	NNW	17.1	8.1	—	—	—	0.0	0.0	0.0	0.0
4	59.1	59.7	62.2	61.7	62.8	64.0	61.6	NNW	17.6	NNW	15.8	NNW	12.2	NNW	10.6	NNW	12.5	NNW	10.7	13.8	—	0.1	0.0	0.0	0.0	—	0.1
5	63.9	64.0	64.8	63.2	63.3	63.2	63.7	NNW	5.7	NNW	4.7	NW	2.7	NNW	1.1	NNW	2.6	NNW	3.1	4.4	—	—	—	—	—	—	—
6	62.9	62.1	62.7	61.4	62.1	62.7	62.3	WNW	3.0	S	1.3	SSE	0.8	SW	0.8	WNW	1.1	WNW	3.2	2.0	—	—	—	—	—	—	—
7	62.4	62.6	61.8	59.4	58.5	58.1	60.4	NW	1.5	NNW	1.7	NNW	4.1	WNW	4.3	WNW	6.4	WSW	3.6	3.9	—	—	—	0.0	0.0	—	0.0
8	55.9	53.8	53.3	52.3	52.9	52.8	53.5	SW	5.3	S	7.4	S	10.7	SSW	6.7	S	6.1	SSE	5.8	7.7	—	—	—	—	—	—	—
9	52.1	51.6	51.0	49.9	51.9	54.8	51.9	SSE	3.5	SSE	3.9	S	8.0	SW	8.8	WNW	8.3	NW	7.4	6.5	—	—	—	—	—	—	—
10	57.0	59.9	61.4	60.8	61.8	60.7	60.3	NNW	7.2	NNW	6.7	WNW	8.5	NW	8.3	W	3.4	ESE	2.6	7.2	—	—	—	—	—	—	—
11	59.3	57.4	57.3	57.6	60.5	61.9	59.0	WSW	5.8	SW	7.4	WNW	11.9	NW	14.5	N	8.8	N	4.3	8.5	—	—	—	—	—	—	—
12	61.4	59.9	60.6	58.9	59.2	59.6	59.9	S	2.3	SSW	4.1	WSW	8.6	W	8.3	WSW	4.6	SW	6.3	5.2	—	—	—	—	—	—	—
13	59.6	58.3	57.8	54.7	53.7	53.8	56.3	WSW	4.9	S	5.8	S	9.2	S	8.6	S	10.7	SSW	9.2	7.7	—	—	—	—	—	—	—
14	53.6	52.9	54.2	53.2	54.5	53.8	53.7	SW	9.9	S	2.8	NW	1.2	N	5.3	NNW	5.7	N	7.0	5.4	—	—	—	—	—	—	—
15	53.1	52.1	55.2	55.0	58.8	60.4	55.8	N	9.3	NNW	14.2	NNW	15.2	N	18.7	N	12.8	N	10.1	13.2	—	0.0	0.1	0.0	—	—	0.1
16	61.8	63.5	66.7	65.4	65.9	65.9	64.9	N	7.1	N	5.8	N	9.5	N	9.3	N	6.4	NNE	1.2	7.7	—	—	—	—	—	—	—
17	65.3	65.9	67.6	67.5	69.7	70.7	67.8	E	1.5	N	9.9	N	10.3	S	11.1	N	7.9	N	7.2	8.0	—	—	—	—	—	—	—
18	71.1	70.5	70.5	66.9	64.8	63.2	67.8	N	7.6	N	4.6	WNW	1.4	W	7.1	SW	8.0	W	6.3	6.0	—	—	—	—	—	—	—
19	61.3	60.6	61.8	61.2	62.2	62.2	61.6	W	10.5	NW	10.2	N	7.0	NNW	5.5	N	5.1	NW	2.3	7.0	—	—	—	—	—	—	—
20	60.7	59.1	57.3	55.5	55.0	54.1	56.9	NW	1.2	ESE	2.1	SE	0.9	SSE	3.0	S	3.2	SSW	4.3	2.7	—	—	—	—	0.0	0.0	0.0
21	52.5	52.2	53.9	53.7	55.5	56.7	54.1	NW	2.3	NNW	10.3	N	12.0	N	11.8	NNW	13.2	NNW	14.7	9.7	1.0	0.5	—	0.0	—	0.0	1.5
22	58.0	59.6	61.7	61.2	62.7	62.7	61.6	NNW	14.6	NNW	17.2	NNW	12.6	N	13.0	NNW	8.1	N	4.7	12.1	0.0	—	—	—	0.0	—	0.0
23	62.5	61.5	62.1	60.9	62.2	62.9	62.0	NNW	1.3	S	0.8	NW	7.3	NNW	5.7	NW	1.5	NNW	0.6	3.5	—	—	—	—	—	—	—
24	62.7	62.3	62.6	60.6	60.2	59.5	61.5	E	1.8	ESE	2.5	SSE	7.9	S	7.8	SSE	6.9	SSE	12.5	5.8	—	—	—	—	—	—	—
25	59.4	59.5	60.9	60.9	63.2	64.1	61.3	S	7.2	SSW	4.3	NNW	7.9	N	7.1	N	6.0	NNE	4.7	6.3	—	—	—	—	—	—	—
26	64.0	62.9	62.5	60.2	59.4	59.2	61.4	ENE	3.2	E	3.0	ENE	2.8	SE	2.7	E	2.2	ESE	3.1	3.2	—	—	—	—	0.0	—	0.0
27	58.4	57.7	57.6	56.4	59.0	61.5	58.4	E	1.7	ENE	4.2	E	0.8	NNW	5.2	NNW	9.6	NNW	15.3	4.9	—	—	—	—	—	0.0	0.0
28	63.5	64.9	67.2	66.8	67.5	68.3	66.4	NNW	17.2	NNW	15.6	N	16.0	N	11.6	NNW	13.8	N	7.8	13.7	0.0	0.0	0.0	—	0.0	0.0	0.0
29	67.8	66.9	67.9	66.4	67.3	66.0	67.1	E	7.3	N	6.8	N	6.2	N	4.0	N	4.8	SE	2.6	5.6	0.0	0.2	1.0	1.0	10.2	—	2.4
30	64.5	63.2	63.6	62.7	63.5	63.7	63.5	NNW	3.0	NNE	2.4	N	7.8	NNW	5.4	NW	9.6	WNW	5.5	5.6	—	—	—	0.0	0.0	—	0.0
31	62.4	60.7	59.9	56.9	56.9	56.4	58.7	WSW	4.4	WSW	3.9	W	10.8	WSW	9.9	SW	8.2	WSW	5.1	7.4	—	—	—	—	—	—	—
平均 Mean	60.0	59.6	60.4	59.3	60.2	60.5	60.0		6.3		6.8		8.2		8.2		7.4		6.7	7.3	1.3	0.8	合計 Sum 1.1	1.0	0.2	0.0	4.4

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) AM. OF EVAPOR. (mm)
1	98.1	97.4	96.7	96.7	95.8	95.8	96.8	99.7	95.2	4.5	75	57	81	76	94	97	80	10 st.	10 s, sk	10 s, sk	10 s, sk	10 n	10.0	0.0	1.1
2	96.1	95.4	96.1	96.6	95.1	95.3	95.8	97.3	94.9	2.4	80	74	65	59	61	64	67	10 s, sk	4 cs, s	6 sk	0 —	4 cs	4.8	7.8	2.5
3	94.6	95.3	96.3	95.6	92.8	92.0	94.4	96.7	91.8	4.9	65	54	44	69	78	76	64	10 sc	9 cs, ck	9 s	4 s, n	8 s	8.0	1.3	(1.7)
4	91.6	91.0	91.7	92.8	92.1	92.8	92.0	93.2	90.7	2.5	72	79	80	78	77	87	79	10 s	8 cs, s	6 n, s	0 —	0 —	4.8	6.2	1.6
5	93.9	94.6	97.3	0.4	97.9	97.0	96.9	0.6	92.9	7.7	78	82	71	73	82	81	78	0 sk	0 —	0 —	0 —	0 —	0.0	7.9	1.4
6	97.6	99.4	4.0	6.7	2.0	0.4	1.7	7.6	96.2	11.4	77	85	72	63	84	79	77	7 cs, ck	10 c, cs	0 —	0 —	0 —	3.4	5.1	1.3
7	98.2	96.7	98.4	99.4	98.8	99.4	98.5	0.6	96.3	4.3	85	64	46	59	44	45	57	0 —	0 sc, cs	10 n, s	0 —	0 —	2.0	3.9	2.4
8	1.6	2.8	6.3	8.7	5.5	6.1	5.2	9.6	99.2	9.8	46	49	50	47	58	70	53	3 sc, cs	0 —	6 c, cs	0 —	0 —	1.8	7.8	2.5
9	6.2	6.0	10.1	9.8	5.7	5.8	7.3	11.1	5.3	5.8	66	85	61	46	71	61	65	0 —	10 cs, c	10 cs, c	10 cs	10 sc	8.0	6.8	2.1
10	1.2	0.4	1.1	1.8	99.0	98.0	0.3	6.0	97.4	8.6	48	42	30	26	45	50	40	10 sk	0 —	0 sk	0 —	0 —	2.0	7.2	3.2
11	0.3	1.4	3.7	2.6	99.6	97.0	0.8	4.5	96.9	7.6	42	50	38	35	35	41	40	2 sk	0 —	0 —	0 —	0 —	0.4	7.1	3.6
12	95.8	0.4	4.5	6.1	3.1	3.7	2.3	6.6	95.5	11.1	53	58	46	40	55	55	51	0 —	0 sk	0 —	0 —	0 —	0.0	8.1	2.8
13	4.0	4.1	8.0	8.4	7.6	7.7	6.6	9.3	3.3	6.0	46	65	53	54	56	61	56	0 —	0 —	4 c	0 —	0 —	0.8	7.9	3.6
14	7.2	5.2	8.7	6.6	99.6	96.7	4.0	10.0	96.5	13.5	60	79	65	63	49	47	61	0 —	0 —	0 —	0 —	0 —	0.0	7.0	(2.8)
15	94.3	92.4	92.0	93.2	90.8	90.6	92.2	96.7	90.4	6.3	51	71	77	42	62	62	61	10 n	10 n	0 —	0 sk	0 —	4.0	4.5	2.7
16	88.8	89.4	90.8	91.8	90.4	90.2	90.2	92.5	88.4	4.1	58	49	46	55	62	71	57	4 ck, sc	0 sk	4 sk	0 —	0 —	1.6	8.2	1.9
17	90.9	92.0	91.6	92.4	90.6	91.2	91.5	93.4	89.6	3.8	78	55	43	47	52	50	54	3 sk, sc	0 sk	3 s	0 —	0 —	1.2	7.0	1.4
18	90.2	89.8	93.4	0.2	98.6	98.6	94.9	1.0	89.4	11.6	48	50	55	54	63	56	54	0 —	0 —	2 sk	3 sk	0 —	1.0	7.3	2.9
19	98.3	98.7	0.3	0.8	97.8	96.6	98.7	1.0	95.8	5.2	50	53	30	28	45	50	43	0 —	0 —	0 s	0 —	0 —	0.0	8.1	2.6
20	95.7	97.9	0.8	1.4	0.8	99.8	99.4	2.6	95.4	7.2	54	56	47	47	57	70	55	9 sc	10 cs	10 sk, sc	10 sk	10 s, sk	9.8	3.0	(2.6)
21	98.6	95.2	95.0	95.4	94.8	94.3	95.6	0.0	94.0	6.0	100	97	72	61	63	73	78	10 sk, s	2 cs, sk	10 s	2 s	10 n	6.8	3.3	2.6
22	92.6	91.6	92.0	92.3	91.2	90.8	91.8	94.5	90.7	3.8	83	67	67	65	72	82	73	0 sk	6 sk	10 sk, sc	0 —	0 —	3.2	4.4	1.6
23	90.3	92.9	0.1	1.0	97.5	96.6	96.4	1.2	90.1	11.1	84	84	44	51	70	63	66	3 sk	0 sk	0 —	0 —	0 —	0.6	8.3	1.6
24	96.7	98.5	4.3	5.5	3.7	4.6	2.2	6.5	96.2	10.3	67	68	47	60	81	79	67	0 —	0 —	4 ck, sk	0 —	10 sk	2.8	7.6	2.1
25	5.0	3.7	4.8	3.9	99.5	99.2	2.7	5.7	98.7	7.0	91	91	70	43	37	37	62	0 —	0 s	0 —	0 —	10 sc	2.0	7.6	2.2
26	98.5	99.2	1.2	2.1	99.8	99.6	0.1	2.7	98.3	4.4	47	63	53	62	79	87	65	10 sc	10 sc	10 sk	0 —	0 —	6.0	0.9	1.3
27	98.0	98.6	2.3	1.7	94.4	91.7	97.9	4.2	91.5	12.7	80	92	59	51	77	80	73	0 —	0 —	10 sk	10 sc	10 n, s	6.0	5.0	2.6
28	90.6	88.9	87.0	87.0	86.0	85.0	87.4	91.9	84.9	7.0	75	76	65	78	68	81	74	10 n	8 s, sk	10 s, sk	0 s	7 s	7.0	1.6	(1.1)
29	84.5	84.3	85.2	86.4	85.4	86.8	85.4	87.1	84.1	3.0	68	89	95	91	90	91	87	10 n	10 n	10 n	10 s	10 s	10.0	0.0	(0.7)
30	89.7	88.5	88.2	89.0	90.2	90.3	89.3	90.5	86.4	4.1	83	76	76	73	64	57	72	10 s	10 s	10 n	8 s	2 s	8.0	5.8	1.2
31	91.7	92.4	97.4	99.7	98.0	98.4	96.3	0.5	90.2	10.3	56	65	49	47	50	48	53	0 —	0 —	5 sc, cs	2 sc	0 —	1.4	8.1	1.7
平均 Mean	96.2	96.3	98.4	99.2	96.9	96.5	97.2	0.8	93.7	7.0	67	69	58	56	64	66	63	4.5	3.8	5.1	2.2	3.3	3.8	174.4	64.8

* 重力ノ更正 Reduction to standard gravity ····· — 0.4

海面ヘノ更正 Reduction to mean sea level ····· + 9.4

營口

大正十四年十二月 / YINGKOU. DECEMBER, 1925

氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	56.7	58.0	60.5	61.6	64.3	65.3	61.1
2	65.5	67.2	68.2	67.3	67.2	66.8	67.0
3	66.5	66.4	67.6	67.9	69.4	70.4	68.0
4	70.6	72.0	73.8	73.3	73.6	73.7	72.8
5	73.5	73.6	73.9	72.2	72.5	72.1	73.0
6	71.9	70.8	71.3	69.9	70.9	71.5	71.1
7	71.7	71.2	70.4	67.2	66.5	65.3	68.7
8	62.3	60.3	60.4	60.0	60.9	61.0	60.8
9	60.5	58.6	58.5	57.1	58.2	61.0	59.0
10	65.2	67.9	70.1	69.8	70.0	68.2	68.5
11	65.7	63.1	64.2	66.2	69.6	70.1	66.5
12	69.0	66.6	67.4	66.7	67.5	67.5	67.5
13	67.1	65.5	64.6	61.9	60.6	60.6	63.4
14	60.4	60.0	64.8	65.7	67.6	66.9	64.2
15	66.6	66.0	66.2	66.3	69.1	70.9	67.5
16	72.2	74.3	76.0	74.8	74.8	74.1	74.4
17	74.4	76.5	77.0	77.4	79.0	80.4	77.5
18	80.9	79.2	78.3	73.4	70.6	68.8	75.2
19	68.7	69.1	70.6	69.8	70.4	70.1	69.8
20	69.3	67.0	66.1	63.1	62.9	62.3	65.1
21	61.9	62.8	63.9	64.1	65.2	67.2	64.2
22	68.9	69.5	72.0	71.4	72.0	71.8	70.9
23	71.0	70.0	70.6	69.0	70.6	71.4	70.4
24	71.4	70.3	70.3	67.9	67.3	66.7	69.0
25	66.0	66.4	70.8	70.7	72.7	73.3	70.0
26	73.1	71.6	71.0	67.8	67.7	67.3	69.8
27	66.8	66.6	67.0	67.4	70.7	73.2	68.6
28	74.8	75.9	77.6	76.7	77.7	77.7	76.7
29	77.2	76.6	77.3	75.8	76.0	75.1	76.3
30	74.0	72.8	73.1	71.6	71.7	71.4	72.4
31	69.6	67.6	64.2	63.6	63.5	64.2	65.5
平均 Mean	68.8	68.5	69.3	68.3	69.1	69.2	68.9

風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND.

日 Day	2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24h.
1	NW	9.5	NW	9.6	NNW	9.0	NNW	9.4	NNW	7.2	NNW	5.2	8.0
2	NNW	5.7	NW	4.6	NNW	6.1	NNW	5.4	—	0.4	NNE	0.6	2.4
3	—	0.4	NNE	1.0	N	4.3	N	5.5	N	7.1	N	6.1	4.2
4	N	7.1	N	6.1	N	6.4	N	4.6	—	0.2	—	0.0	3.8
5	—	0.0	—	0.0	NNE	0.5	NE	1.1	—	0.0	—	0.2	0.2
6	E	7.0	—	0.2	—	0.1	SE	1.2	—	0.0	—	0.0	0.3
7	N	1.6	—	0.1	—	0.2	—	0.4	—	0.0	—	0.0	0.3
8	SE	2.2	SE	2.4	SSE	7.3	S	4.2	SE	0.6	ESE	2.2	3.5
9	ESE	1.9	SE	3.6	SSE	5.5	SSE	1.0	SSW	2.6	NW	9.5	3.8
10	NW	1.6	N	4.7	NW	2.6	NW	5.4	—	0.2	SE	1.9	2.7
11	SE	3.0	SW	5.2	W	6.9	WNW	7.0	N	1.2	—	0.2	3.9
12	SE	1.6	SSE	3.5	W	2.6	SSW	2.0	—	0.4	ESE	1.1	2.1
13	ESE	2.2	SE	2.8	SSE	4.9	S	7.2	SSE	5.6	S	4.0	4.6
14	S	4.6	NNW	1.3	NNE	10.2	NNE	10.9	NNE	7.5	NNE	8.3	7.2
15	NNE	9.7	N	10.4	N	11.1	N	11.1	N	6.9	NNE	2.9	8.3
16	NNE	1.6	NNE	0.6	—	0.4	NNW	4.0	—	0.0	SE	1.0	1.5
17	—	0.1	N	2.1	NNE	3.0	NNW	6.5	NNE	0.9	—	0.1	2.3
18	—	0.1	SE	0.6	SE	4.8	S	7.5	SSW	7.2	SSW	4.6	3.9
19	SW	1.4	NW	2.9	N	1.6	NNW	4.7	—	0.0	—	0.0	1.7
20	—	0.4	—	0.2	SE	2.3	SSE	3.9	SE	2.2	—	0.4	1.8
21	N	1.8	N	5.5	N	6.0	N	7.9	N	5.9	N	7.1	6.2
22	N	8.8	N	7.5	N	5.7	N	5.0	—	0.4	—	0.0	4.5
23	—	0.0	—	0.2	—	0.2	W	0.5	—	0.0	—	0.2	0.2
24	—	0.0	—	0.4	SE	4.6	SE	7.8	SE	6.4	SE	5.5	4.2
25	SSE	8.9	S	0.3	N	5.8	NNE	5.3	NE	1.8	NE	1.3	4.4
26	NE	1.1	N	2.3	SE	1.1	SSE	4.0	SE	1.9	ESE	2.0	2.0
27	E	1.5	NNW	2.2	N	6.2	N	8.7	N	8.4	N	9.8	6.1
28	N	9.5	N	3.9	N	9.3	NNW	8.0	N	4.9	NE	0.8	5.6
29	NNW	2.2	NNW	2.9	NNW	5.4	N	4.0	NE	1.9	ESE	1.4	2.6
30	ESE	1.2	E	0.9	NW	2.8	NW	6.5	WNW	1.9	SSW	1.0	2.5
31	SW	1.9	SW	2.6	SSW	5.4	SSW	4.7	SE	1.5	ESE	1.4	2.6
平均 Mean		3.0		3.1		4.6		5.3		2.7		2.5	3.5

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

日 Day	22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	0.3	0.9	0.3	0.5	1.0	0.9	3.9
2	—	—	—	—	—	—	—
3	—	—	—	0.0	0.1	—	0.1
4	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—
15	—	0.0	0.2	—	—	—	0.2
16	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—
20	—	—	—	0.0	—	—	0.0
21	0.5	0.3	0.0	0.0	0.0	0.0	0.8
22	0.1	—	—	—	—	—	0.1
23	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—
25	—	0.0	—	—	—	—	0.0
26	—	—	—	—	—	—	—
27	—	—	—	—	0.5	0.1	0.6
28	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—
合計 Sum	0.9	1.2	0.5	0.5	1.6	1.0	5.7

氣溫 (攝氏) AIR TEMPERATURE. (°C)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range
1	94.2	93.0	92.3	92.7	93.2	93.7	93.2	99.8	91.5	8.3
2	92.9	91.7	92.2	93.8	89.8	88.9	91.6	94.5	87.0	7.5
3	88.8	88.3	91.8	92.4	91.3	89.8	90.4	93.0	87.4	5.6
4	87.9	86.1	88.1	90.5	87.8	86.6	87.8	93.9	85.2	5.7
5	84.6	84.0	90.6	95.4	92.3	88.3	89.2	96.4	83.0	13.4
6	87.7	88.3	96.6	2.0	97.4	93.5	94.3	2.4	86.9	15.5
7	91.5	89.3	97.7	98.3	94.8	91.1	93.8	99.6	88.2	11.4
8	95.0	96.9	3.1	4.6	1.1	99.6	0.1	5.1	90.1	15.0
9	99.9	2.0	5.4	6.5	4.4	0.5	3.1	7.1	98.2	8.9
10	96.5	96.7	98.6	98.6	94.8	93.7	96.5	99.2	93.0	6.2
11	93.9	0.4	1.3	99.4	95.1	92.1	97.0	1.6	92.1	9.5
12	93.4	94.8	99.6	2.8	96.4	94.1	96.9	3.2	89.6	13.6
13	95.2	95.8	4.2	6.3	4.5	3.9	1.6	6.4	92.9	13.5
14	3.7	1.4	1.6	99.0	94.8	92.8	93.9	4.3	92.8	11.5
15	91.8	89.5	89.4	90.9	87.7	86.1	89.2	92.9	86.0	6.9
16	84.4	82.8	88.1	90.5	87.8	85.9	86.6	91.0	82.0	9.0
17	85.0	85.0	88.6	90.2	87.2	85.9	87.1	90.5	84.0	6.5
18	84.0	82.7	91.2	97.1	98.1	97.2	91.7	99.0	82.0	17.0
19	95.5	94.5	98.0	0.1	96.9	91.6	96.1	0.3	90.8	9.5
20	90.8	91.6	97.2	99.7	96.7	95.5	95.3	0.2	89.5	10.7
21	96.2	92.2	93.5	95.0	93.3	90.1	93.4	97.0	89.4	7.6
22	89.2	86.3	88.9	90.4	86.7	84.7	87.7	91.6	84.7	6.3
23	84.2	84.2	93.2	96.6	93.6	88.7	90.1	98.0	82.8	15.2
24	87.6	87.9	98.5	2.3	98.9	0.1	96.0	3.1	87.1	16.0
25	2.9	2.0	0.6	1.1	95.7	93.6	99.3	3.4	93.0	10.4
26	92.5	91.1	94.7	1.4	96.4	95.4	95.2	1.8	88.7	13.1
27	97.3	97.0	93.5	91.7	89.9	87.9	92.9	98.0	87.9	10.1
28	85.8	83.8	84.9	85.8	83.8	79.7	84.0	88.5	79.0	9.5
29	82.0	80.4	83.2	84.5	81.2	79.4	81.8	84.9	78.6	6.3
30	78.9	79.1	86.1	87.2	86.2	82.6	83.4	88.0	78.9	9.1
31	86.9	85.0	94.6	97.0	91.0	89.2	90.8	97.4	81.8	15.6
平均 Mean	91.0	90.5	94.4	96.3	93.2	91.1	92.7	97.7	87.2	10.5

濕度 (百分率) REL. HUMIDITY. (%)

日 Day	2h	6h	10h	14h	18h	22h	平均 Mean
1	88	84	74	75	84	90	83
2	78	76	65	48	70	84	70
3	92	91	73	82	80	78	83
4	71	77	71	72	79	91	77
5	94	94	82	53	69	76	76
6	79	76	52	52	84	100	74
7	100	100	40	30	46	75	65
8	74	76	53	55	73	83	69
9	88	71	70	74	84	39	71
10	43	42	26	19	41	55	38
11	53	55	47	37	39	55	48
12	66	60	38	24	68	79	56
13	77	83	63	47	59	67	66
14	72	84	45	37	32	33	51
15	33	60	53	42	42	40	45
16	47	51	46	28	32	56	44
17	61	55	45	31	39	43	46
18	55	67	43	52	54	65	56
19	64	53	49	35	39	67	59
20	72	72	56	49	56	64	62
21	100	81	76	64	69	92	80
22	85	86	65	51	65	75	71
23	89	84	65	67	64	76	73
24	91	79	53	50	66	79	70
25	83	88	57	26	43	59	59
26	62	83	65	23	56	52	57
27	52	61	64	73	96	96	74
28	91	83	62	42	49	60	65
29	50	55	48	35	46	58	49
30	57	65	36	29	43	56	48
31	54	59	65	42	64	85	62
平均 Mean	71	73	56	47	59	69	62

雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD.

日 Day	6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) EVAPORATION (mm)
1	10 n	10 n	10 n	10 n	10 sc	10.0	0.0	(0.5)
2	10 sc	7 cs	0 —	0 —	10 ck	5.4	6.7	1.0
3	10 sk	10 cs	10 n	0 —	6 c	7.2	2.6	(1.2)
4	0 —	0 —	0 —	0 —	0 —	0.0	7.6	1.0
5	0 —	0 —	0 —	0 —	0 —	0.0	7.6	1.5
6	10 cs	1 ck	0 —	0 —	0 —	2.2	6.8	1.0
7	0 —	0 —	2 cs	0 —	0 —	0.4	8.0	1.7
8	10 s	4 ck	5 kc	10 ks	5 kc	6.8	5.4	1.4
9	4 ck	10 cs	10 sc	10 s	10 s	8.8	3.1	1.1
10	0 —	0 —	0 —	0 —	0 —	0.0	7.6	1.5
11	0 —	0 —	0 sk	0 —	0 —	0.0	6.5	1.6
12	0 —	0 —	0 —	0 —	0 —	0.0	7.5	1.0
13	0 —	0 —	7 ck	0 —	10 ck	3.4	6.2	2.7
14	0 —	8 kc	9 c	10 sc	10 s	7.4	6.1	(2.8)
15	10 n	10 c	0 —	0 —	0 —	4.0	6.1	1.2
16	0 —	3 ck	0 —	0 —	0 —	0.6	7.6	0.8
17	0 —	0 —	2 c	0 —	0 —	0.4	7.5	1.6
18	0 —	0 —	10 cs	6 ck	3 ck	3.8	7.6	1.3
19	0 —	1 c	0 —	0 —	0 —	0.6	7.9	1.6
20	2 c	10 sc	10 ck	10 sk	0 —	6.4	2.8	(1.4)
21	10 s	10 n	10 n	10 s	10 n	10.0	2.1	(0.8)
22	0 —	3 cs	0 —	0 —	0 —	0.6	6.3	0.7
23	0 —	0 —	0 —	0 —	0 —	0.0	7.6	1.2
24	0 —	0 —	0 —	5 ck	3 ck	1.6	7.1	1.5
25	0 —	0 —	0 —	0 —	10 kc	2.0	7.2	1.9
26	1 c	10 ck	2 ck	0 —	1 kc	2.8	5.3	1.2
27	10 sc	10 s	10	10 n	10 s	10.0	0.0	(1.3)
28	0 —	5 ck	2 ck	0 —	0 —	1.4	5.0	0.7
29	0 —	0 —	10 kc	0 —	0 —	2.0	7.1	0.9
30	0 —	0 —	4 ck	0 —	0 —	0.8	6.9	0.6
31	0 —	10 c	4 c	5 cs	4 cs	4.6	5.5	1.0
平均 Mean	2.9	3.9	3.8	2.8	3.3	3.3	181.0	39.6

* 重力ノ更正 Reduction to standard gravity ····· −0.3
海面ヘノ更正 Reduction to mean sea level ····· +0.4

奉天

大正十四年十二月 MUKDEN. DECEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h	6h	10h	14h	18h	22h	二十四時平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	51.3	51.5	53.3	55.2	58.5	59.7	54.9	NE 2.3	NNW 5.2	NNW 7.9	NNW 7.2	NW 2.8	NNW 4.4	4.8	4.0	4.2	3.2	2.1	0.8	2.7	17.0
2	60.6	61.3	62.7	61.8	61.9	62.1	61.7	NNW 4.8	NW 3.0	NW 2.9	NW 2.8	WNW 1.2	— 0.4	2.5	2.3	1.2	—	—	—	—	3.5
3	61.9	61.9	63.5	63.5	65.1	66.2	63.7	SW 0.6	ESE 0.9	N 1.8	NNE 2.5	N 3.1	N 3.4	2.2	—	—	—	0.0	0.2	—	0.2
4	66.5	67.5	69.0	68.6	69.2	69.4	68.4	NNE 2.1	N 3.4	N 2.8	N 2.7	NNE 0.6	— 0.0	1.7	—	—	—	—	—	—	—
5	68.9	68.7	69.7	68.3	68.2	68.1	68.7	— 0.4	NNE 0.9	NNE 1.2	ESE 1.1	ESE 0.6	ESE 1.0	0.9	—	—	—	—	—	—	—
6	67.3	67.2	67.1	65.9	66.7	67.4	66.9	ESE 1.6	ESE 1.6	SE 1.6	SE 1.8	S 1.2	S 0.5	1.3	—	—	—	—	—	—	—
7	67.2	66.9	66.3	62.9	62.2	61.1	64.4	S 0.7	S 0.9	SSE 1.6	SSE 2.4	SSE 0.6	SSE 1.2	1.2	—	—	—	—	—	—	—
8	58.7	56.4	56.8	56.3	57.6	57.4	57.2	ESE 1.8	ESE 2.6	ESE 2.2	SSW 2.5	W 0.6	ESE 1.1	1.7	—	—	—	—	—	—	—
9	56.4	55.1	54.6	53.6	54.5	59.1	55.6	SE 1.9	SE 2.3	S 3.0	W 1.5	W 0.6	NW 7.4	2.6	—	—	—	—	—	—	—
10	60.6	62.2	64.8	64.7	65.3	63.7	63.6	W 0.9	W 2.9	WNW 5.6	WNW 4.8	— 0.2	SSE 1.9	2.8	—	—	—	—	—	—	—
11	61.2	57.6	58.4	60.3	64.5	64.7	61.2	SE 2.6	S 4.1	WSW 4.6	NW 6.2	NNW 2.7	SSW 1.3	3.5	—	—	—	—	0.0	—	0.0
12	63.3	61.5	62.6	61.9	62.8	63.4	62.6	SSE 2.3	SSE 1.7	SW 1.4	WSW 2.8	SSW 1.4	NNW 1.0	1.6	—	—	—	—	—	—	—
13	63.3	61.4	59.7	56.4	55.7	55.7	58.7	E 2.3	ESE 2.9	SSE 3.3	S 4.7	S 3.2	S 2.6	3.2	—	—	—	—	—	—	—
14	58.0	58.3	63.6	63.3	64.2	64.2	61.6	S 2.8	NNW 1.6	NNE 4.7	NNE 5.8	N 4.5	N 6.2	4.3	—	—	—	—	—	—	—
15	63.0	61.9	62.5	62.6	63.8	65.6	63.3	N 5.4	N 5.0	N 6.3	N 7.4	N 4.3	NNW 2.2	4.9	—	—	—	—	—	—	—
16	67.2	68.5	70.4	69.5	69.4	68.9	69.0	NNW 0.5	— 0.3	WSW 1.3	WNW 3.5	NW 0.7	SSW 2.3	1.5	—	—	—	—	—	—	—
17	69.2	70.6	73.1	72.7	74.0	75.1	72.5	NW 0.7	WNW 1.7	NW 2.3	NW 3.2	NW 1.1	WNW 0.5	1.6	—	—	—	—	—	—	—
18	74.3	74.4	73.0	68.2	65.0	63.4	69.7	SW 1.2	S 1.8	S 3.1	SSW 5.6	SSW 3.8	S 4.0	3.1	—	—	—	—	—	—	—
19	63.4	63.6	65.0	64.9	65.6	65.7	64.8	SW 1.2	W 1.2	NW 2.1	WNW 2.5	W 1.1	WSW 1.0	1.4	—	—	—	—	—	—	—
20	64.8	63.6	62.3	59.2	59.0	58.4	61.2	SSE 1.1	ESE 1.4	ESE 2.2	SE 2.1	SE 1.2	ESE 1.3	1.6	—	—	—	—	—	—	—
21	58.2	57.6	59.0	58.9	60.5	61.8	59.3	— 0.4	NNW 2.2	NNW 2.9	NNW 4.9	NW 3.2	NNW 6.5	3.1	—	—	0.3	0.7	0.6	0.6	2.2
22	63.7	65.0	67.0	66.5	67.4	67.3	66.2	NNW 1.9	N 1.8	N 3.1	NNW 2.0	— 0.4	SSW 1.2	1.8	—	—	—	—	—	—	—
23	66.9	65.9	66.6	65.7	66.5	67.1	66.5	SE 0.5	SE 1.4	S 2.0	WSW 2.1	— 0.0	— 0.3	1.2	—	—	—	—	—	—	—
24	66.9	66.6	66.1	63.6	62.5	61.3	64.5	SE 1.9	E 2.1	SE 3.2	SE 3.2	SSE 3.7	SSE 4.7	3.3	—	—	—	—	—	—	—
25	60.7	61.9	65.9	66.8	68.5	69.1	65.5	S 5.8	SW 3.9	WNW 4.5	NW 3.2	— 0.2	— 0.3	3.0	—	—	—	—	—	—	—
26	68.9	67.1	66.6	63.8	63.6	63.7	65.6	E 0.9	E 2.5	ESE 2.1	S 2.3	SE 1.0	E 1.3	1.7	—	—	—	—	—	—	—
27	63.3	62.9	63.3	62.7	65.7	67.8	64.3	E 1.8	NNE 1.6	NNE 4.0	N 6.6	N 7.2	NNW 7.4	4.6	—	—	—	0.0	0.5	1.9	1.4
28	69.4	70.9	72.5	71.5	72.5	72.6	71.6	NNW 5.0	NNW 2.1	NNW 5.4	NNW 4.9	NW 1.4	NW 1.3	3.2	0.2	—	—	—	—	—	0.2
29	72.1	71.3	72.3	71.5	71.2	69.8	71.4	WNW 1.6	WNW 1.0	NW 2.4	WNW 2.8	W 1.3	S 2.7	2.1	—	—	—	—	—	—	—
30	68.7	67.5	67.6	66.2	66.0	65.4	66.9	WSW 2.4	WSW 1.0	W 2.5	W 3.3	S 1.7	SW 2.8	2.4	—	—	—	—	—	—	—
31	64.0	61.7	60.7	59.0	58.9	59.8	60.7	SW 3.9	SSW 3.4	SSW 4.1	SW 3.8	SW 2.7	S 1.3	3.0	—	—	—	—	—	—	—
平均 Mean	64.1	63.8	64.7	63.8	64.4	64.7	64.2	2.1	2.2	3.2	3.0	1.9	2.4	2.5	6.5	5.4	3.5	合計 Sum 2.8	2.1	4.2	24.5

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AM. OF EVAPOR.
1	90.0	92.3	91.4	92.0	91.5	91.3	92.4	97.9	90.9	7.0	89	87	86	85	76	83	84	10 n	10 n	10 n	10 n	10 n	10.0	0.0	(1.0)
2	91.5	91.2	91.0	93.4	87.6	84.8	89.9	94.2	84.7	9.5	81	72	63	55	75	80	71	10 sc	0 cs	0 —	0 —	10 c	4.0	6.2	1.0
3	84.4	85.8	88.8	91.3	89.3	88.4	88.0	92.1	84.0	8.1	80	81	72	76	73	68	75	10 cs	10 cs	10 n, sc	7 cs, c	10 c	9.4	3.3	(1.1)
4	86.6	82.7	85.5	89.4	87.5	83.8	85.4	90.3	81.3	9.0	73	77	72	70	75	83	75	0 cs	0 —	0 c	0 —	0 —	0.0	7.9	0.9
5	81.9	82.0	87.7	92.6	87.8	86.2	86.3	93.0	81.3	11.7	82	82	79	59	75	82	77	0 —	0 —	0 —	0 —	0 —	0.0	6.3	0.8
6	85.7	85.5	92.2	97.6	92.5	89.9	90.6	98.3	84.5	13.8	81	76	62	49	68	78	69	7 cs	8 cs	0 —	0 —	0 —	3.0	4.1	0.8
7	85.9	85.0	92.7	95.6	91.2	87.2	89.6	98.0	84.5	13.5	81	81	50	50	69	70	67	0 —	0 —	9 cs	0 —	0 —	1.8	6.3	1.0
8	88.8	92.3	97.9	2.4	98.3	96.6	96.1	2.2	86.5	16.7	72	71	70	66	83	81	73	10 sc	10 sc	0 —	3 cs	0 —	4.6	2.6	0.9
9	96.9	95.5	4.2	3.6	2.2	96.0	0.7	5.8	95.8	10.0	76	77	49	75	75	47	67	10 cs	10 sc, cs	10 sc	10 sk	10 cs	10.0	0.9	1.3
10	94.0	91.5	95.3	95.4	91.5	89.9	92.9	97.3	89.7	7.6	51	54	47	41	57	61	52	0 —	0 —	0 —	0 —	0 —	0.0	6.4	1.2
11	90.9	94.0	97.2	97.2	91.2	88.2	93.1	99.5	87.5	12.0	60	59	55	48	51	60	56	0 —	10 sc, cs	1 sc	0 —	0 —	2.2	1.8	1.3
12	87.6	88.2	94.0	0.6	95.5	92.4	93.1	1.8	86.5	15.3	63	60	54	40	57	74	58	0 —	0 —	0 —	0 —	0 —	0.0	7.5	1.2
13	91.2	91.3	0.4	3.9	1.6	0.6	98.2	4.3	90.0	14.3	69	66	54	54	64	70	63	0 —	0 —	0 —	0 —	0 —	0.0	7.0	1.4
14	1.6	99.4	97.4	96.6	92.2	91.0	96.1	2.2	91.0	11.2	67	77	42	36	44	40	51	10 cs	10 cs, sc	10 sc	4 cs	10 cs	8.8	0.0	1.3
15	90.5	89.9	89.8	89.3	85.4	82.9	88.0	91.5	82.8	8.7	40	47	43	38	44	51	44	10 sc	10 cs	0 c	0 —	0 —	4.0	3.9	1.0
16	81.7	80.7	85.0	89.2	86.6	84.8	84.7	90.2	80.0	10.2	53	61	56	41	52	61	54	0 —	0 cs	0 —	0 —	0 —	0.0	7.0	0.9
17	82.8	82.3	84.2	86.8	85.1	82.3	83.9	87.7	80.8	6.9	72	59	55	44	52	66	58	0 —	0 —	5 cs	0 —	0 —	1.9	7.5	0.9
18	82.6	86.9	88.7	94.4	94.9	93.1	89.6	95.6	80.7	14.9	65	68	50	42	69	75	62	0 —	0 —	0 c	10 c, cs	0 —	2.0	6.5	1.1
19	91.2	89.5	93.8	98.5	93.7	90.5	92.9	99.5	88.5	11.0	75	63	50	49	64	75	63	0 —	0 —	0 sc	0 —	—	0.0	7.8	1.0
20	89.2	88.8	94.6	99.3	97.3	96.1	94.2	0.0	87.5	12.5	77	80	63	50	62	65	66	0 —	9 c, cs	10 c, sc	10 sc	10 c, cs	7.8	4.9	(1.2)
21	95.5	97.6	91.4	91.5	90.2	90.0	91.9	96.7	89.7	7.0	80	81	86	83	85	81	82	10 sc	10 n	10 n	10 n	10 sc	10.0	0.0	(0.7)
22	86.2	85.0	83.8	87.5	86.9	81.5	84.9	90.7	81.3	9.4	77	78	68	63	65	76	71	0 —	0 —	0 cs	0 —	0 —	0.0	7.9	0.9
23	80.8	80.2	87.6	92.3	87.9	84.8	85.6	93.3	79.2	14.1	80	80	63	59	76	85	74	0 —	0 —	0 —	0 —	0 —	0.0	7.0	0.8
24	84.6	85.2	92.0	99.5	96.2	97.6	92.1	99.9	83.0	16.9	84	83	59	51	61	69	68	0 —	0 —	0 sc	10 sc	9 sc	3.8	5.6	1.2
25	1.0	1.1	97.7	99.0	95.7	91.7	97.7	2.4	91.5	10.9	73	82	47	45	55	70	62	0 sc	0 —	0 —	0 —	0 —	0.0	7.4	1.4
26	90.0	88.2	92.3	99.4	97.2	94.3	93.6	1.3	87.7	13.6	70	71	68	35	46	65	59	0 —	8 sc, sc	3 ck, sc	0 cs	0 —	2.2	3.5	1.2
27	94.0	92.8	92.0	91.9	88.9	85.9	90.9	95.5	85.9	9.6	65	75	59	65	84	81	72	10 sc	10 sk, sc	10 n	10 n	10 n	10.0	0.0	(1.0)
28	82.3	81.4	83.3	83.8	81.4	77.6	81.8	86.5	77.5	9.0	73	70	68	54	64	67	66	0 —	1 s	2 c	0 —	0 —	0.6	6.5	0.9
29	75.9	75.6	78.3	79.6	78.3	76.0	77.4	80.8	74.5	6.3	63	62	54	52	61	63	59	0 —	0 —	0 —	0 —	0 —	0.0	6.8	0.6
30	76.5	75.6	82.2	83.8	82.1	82.1	80.5	84.7	73.7	11.0	64	70	60	48	54	60	59	0 —	0 —	0 —	0 —	0 —	0.4	6.1	0.9
31	82.4	85.3	91.4	95.9	93.2	90.8	89.5	96.8	81.5	15.3	66	62	57	46	58	69	60	4 sc	1 ck, cs	5 ck	10 cs	10 sc	6.6	3.6	0.7
平均 Mean	87.9	87.4	91.1	94.0	91.0	88.7	90.0	95.8	84.6	11.2	71	71	60	54	64	70	65	3.3	3.8	3.1	3.0	3.2	3.3	151.9	31.6

* 重力ノ更正 Reduction to standard gravity ..... −0.2

海面ヘノ更正 Reduction to mean sea level ..... +4.4

長春

大正十四年十二月 CHANGCHUN. DECEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE (mm) (700 mm +) 2h	6h	10h	14h	18h	22h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 2h		6h		10h		14h		18h		22h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 22-2h	2-6h	6-10h	10-14h	14-18h	18-22h	總計 Total
1	37.6	36.2	36.2	36.5	37.9	39.5	37.3	NE	3.1	NE	4.1	NNE	3.9	NNE	6.4	NNE	5.8	NNE	7.0	5.1	—	—	—	—	0.4	1.1	1.5
2	40.5	41.6	42.7	42.0	43.2	43.6	42.3	N	5.8	N	3.7	NNW	4.7	NNW	3.9	N	1.2	—	0.4	3.3	0.1	—	0.3	0.0	0.0	—	0.4
3	43.5	44.1	45.8	46.4	48.0	49.0	46.1	NW	1.6	NNW	1.0	N	3.7	NNW	4.1	NNW	2.9	NNW	0.6	2.2	—	—	—	—	—	—	—
4	49.4	50.0	51.0	50.4	50.8	51.0	50.4	NNW	1.0	—	0.1	NNW	1.8	N	2.7	NNW	1.0	—	0.0	1.0	—	—	—	—	—	—	—
5	50.7	50.8	51.1	50.0	50.4	50.2	50.5	—	0.0	WSW	1.0	SW	2.8	WSW	2.5	WSW	2.3	SW	1.6	1.8	—	—	—	—	—	—	—
6	50.1	50.0	49.4	48.2	47.9	48.3	49.0	SW	1.8	SSW	2.1	SSW	2.1	SSW	2.9	SW	1.2	SSW	3.1	2.2	—	—	—	—	—	—	—
7	48.0	47.6	47.0	44.4	44.0	42.6	45.6	WSW	2.7	WSW	4.3	W	4.6	SW	5.1	SSW	3.1	E	2.9	3.7	—	—	—	—	—	—	—
8	41.6	40.2	40.9	40.2	41.2	41.7	41.0	SE	2.3	S	1.9	S	2.9	S	2.3	S	2.1	S	1.0	1.9	—	—	—	—	—	—	—
9	40.6	39.2	37.9	35.7	35.6	37.9	37.8	S	1.6	S	2.1	S	2.5	SW	6.4	WSW	5.8	W	9.5	4.6	—	—	—	—	—	—	—
10	39.1	39.9	42.5	43.3	45.2	44.9	42.5	WSW	5.8	WSW	6.6	W	8.2	W	7.8	WSW	4.3	SW	3.5	5.8	—	—	—	—	—	—	—
11	43.7	41.1	38.9	39.6	42.9	44.3	41.8	SSW	3.5	S	2.5	SW	4.2	WNW	6.0	W	5.3	WSW	5.4	4.5	—	—	—	—	—	—	—
12	43.4	42.3	41.4	41.4	44.4	46.2	43.2	SW	5.6	SW	6.4	SW	5.3	W	8.6	W	3.9	W	3.1	5.8	—	—	—	—	—	—	—
13	45.2	44.7	41.1	36.7	35.3	35.8	39.8	SW	2.7	SSW	1.9	S	5.3	SW	9.7	SW	10.3	SW	7.8	6.4	—	—	—	—	—	—	—
14	37.4	40.1	45.2	46.0	48.0	48.7	44.2	WSW	4.3	WNW	3.1	NW	5.3	NNW	3.9	N	2.5	N	2.5	3.7	—	—	—	—	—	—	—
15	48.2	47.7	47.7	46.2	46.7	47.4	47.3	NE	1.6	NE	3.5	NE	4.3	NNE	4.7	N	3.1	N	1.2	3.2	—	—	—	—	—	—	—
16	48.2	48.5	49.3	48.4	49.4	49.7	48.9	WNW	1.6	W	3.1	SW	4.4	WNW	5.6	W	1.9	WSW	3.1	3.3	—	—	—	—	—	—	—
17	49.5	50.9	52.6	52.6	53.9	54.3	52.3	W	3.9	NNW	2.7	NW	4.0	NW	6.0	W	2.1	W	3.9	4.0	—	—	—	—	—	—	—
18	53.6	52.4	49.2	45.6	44.2	42.8	48.0	SW	5.8	SW	4.9	SW	8.8	SW	11.7	SW	9.0	WSW	7.8	7.5	—	—	—	—	—	—	—
19	43.4	43.8	46.1	46.0	47.6	47.9	45.8	W	3.9	WNW	2.7	W	2.3	NW	3.9	NW	1.9	NNE	1.6	2.7	—	0.0	—	—	—	—	0.0
20	47.7	46.2	45.3	42.6	43.0	42.6	44.6	S	1.6	S	1.9	SSE	2.5	S	2.7	SSE	2.9	S	1.4	2.0	—	—	—	—	—	—	—
21	42.2	41.2	41.4	41.7	43.5	44.8	42.5	SE	1.8	ESE	1.4	NE	1.6	NNE	4.7	NNE	4.5	NNE	3.9	3.2	—	—	—	—	—	—	—
22	45.0	45.7	46.9	46.9	47.7	47.8	46.7	NNW	3.1	NNW	1.9	NNW	3.4	NNW	4.5	NW	2.5	W	2.5	2.9	—	—	—	—	—	—	—
23	47.0	46.2	46.5	46.4	47.8	49.2	47.2	SW	2.5	SW	4.3	W	5.6	NW	5.3	NW	2.7	—	0.3	3.2	—	—	—	—	—	—	—
24	49.3	49.2	49.0	46.3	45.0	43.4	47.0	S	1.8	S	2.1	S	3.5	S	5.3	S	3.9	S	5.4	4.0	—	—	—	—	—	—	—
25	41.2	39.2	44.1	46.4	48.7	51.0	45.1	SSW	6.0	SW	12.3	W	14.3	W	10.5	W	4.1	W	2.7	8.6	—	—	—	—	—	—	—
26	51.1	50.5	50.3	47.9	47.6	47.8	49.2	SW	2.7	WSW	2.3	SSW	2.3	S	1.0	SE	2.1	E	1.9	1.9	—	—	—	—	—	—	—
27	48.1	48.3	48.8	48.5	49.1	49.9	48.8	E	2.3	E	3.1	NE	5.2	NE	5.4	NE	5.4	NE	5.3	4.4	—	—	0.2	0.5	0.6	0.7	2.0
28	50.6	51.1	52.7	51.4	51.4	50.5	51.3	NW	2.3	NW	2.7	NW	2.5	WNW	2.7	NW	1.2	W	1.1	1.9	0.4	—	—	—	0.0	0.3	0.7
29	50.6	50.6	50.3	50.5	50.8	49.0	50.3	SW	1.9	SW	2.5	NW	3.9	W	5.3	W	3.1	W	5.8	3.7	—	—	—	—	—	—	—
30	47.7	46.8	46.6	44.7	44.0	41.7	45.3	WSW	3.5	WSW	2.9	SW	5.4	WSW	7.0	SW	4.7	SW	7.0	5.2	—	—	—	—	—	—	—
31	40.2	38.2	39.0	38.7	39.4	40.5	39.3	SW	6.2	SW	6.4	WSW	6.8	WSW	6.4	WSW	2.9	WSW	4.9	5.8	—	—	—	—	0.0	—	0.0
平均 Mean	45.6	45.3	45.7	44.9	45.6	45.9	45.5		3.0		3.3		4.5		5.3		3.5		3.5	3.9	0.5	0.0	0.5	合計 0.5	Sum 1.0	2.1	4.0

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 2h	6h	10h	14h	18h	22h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 6h	10h	14h	18h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) EVAPORATION
1	91.0	90.6	92.6	95.0	93.1	92.7	92.5	95.6	90.4	5.2	79	75	71	72	94	93	81	10 sk	10 sk	10 sk	10 n	10 n	10.0	1.4	0.4
2	89.8	87.0	87.8	91.7	90.7	85.8	88.8	92.9	85.7	7.2	92	91	83	70	69	76	80	10 sk	10 n	10 n	4 sc	0 —	6.8	1.0	1.0
3	85.4	84.6	88.4	89.6	86.0	84.2	86.4	90.5	84.1	6.4	81	86	76	66	76	84	78	0 —	0 —	3 sc	0 —	2 c	1.0	7.1	0.3
4	83.4	82.5	88.0	92.0	89.7	85.4	86.8	92.2	82.1	10.1	89	88	88	62	70	81	80	0 —	0 —	0 —	0 —	0 —	0.0	8.1	1.2
5	84.1	83.8	91.5	95.6	91.1	87.2	88.9	96.1	83.1	13.0	89	89	70	41	63	70	70	0 —	0 —	0 —	0 —	0 —	0.0	8.5	1.1
6	85.7	85.6	92.1	95.6	92.2	88.2	89.9	95.9	85.1	10.8	86	86	62	55	62	76	71	0 —	10 sc	0 —	6 c	0 —	3.2	8.1	1.1
7	90.1	88.2	94.1	95.2	92.0	88.3	91.3	96.1	86.7	9.4	74	84	59	43	52	72	64	3 ac	0 —	7 ac	3 sc	10 cs	4.6	5.7	1.2
8	85.5	85.8	92.9	96.2	92.3	91.8	90.8	96.5	85.1	11.4	76	72	57	48	81	86	70	10 cs	10 sc	0 —	10 cs	10 cs	8.0	5.9	1.0
9	93.2	95.1	90.8	5.3	2.0	94.4	93.3	5.9	91.6	14.3	78	86	81	49	76	84	67	10 sk	10 sc	10 sk	10 sk	10 sk	10.0	1.7	2.0
10	91.3	91.1	90.0	91.5	88.5	86.2	89.8	94.5	86.2	8.3	42	47	44	34	36	51	42	10 sk	3 sc	0 —	0 —	0 —	2.6	6.2	2.0
11	87.3	88.2	95.1	94.4	89.6	86.2	90.1	95.6	85.8	9.8	50	56	46	49	60	55	51	10 cs	10 sc	7 cs	3 sc	0 —	6.0	4.2	2.0
12	87.2	87.5	91.3	95.1	90.2	87.1	89.7	95.2	85.2	10.0	58	55	44	21	26	42	41	0 —	10 sc	0 —	0 —	0 —	2.0	5.2	1.4
13	85.9	86.3	95.4	2.7	1.0	0.2	95.3	3.3	84.3	19.0	51	60	42	53	61	73	57	0 —	0 —	0 —	0 —	0 —	0.0	8.1	1.9
14	96.2	92.5	93.3	92.3	87.5	85.4	91.2	0.4	85.3	15.1	97	68	38	18	15	32	44	0 —	0 —	10 ko	0 —	0 —	2.0	7.8	2.2
15	85.1	82.6	83.4	83.3	81.1	78.0	82.3	85.5	78.0	7.5	35	45	32	32	38	46	38	0 —	10 sc	10 ko	0 —	0 —	4.0	4.4	0.9
16	76.8	76.9	83.7	85.5	80.9	80.0	80.6	86.0	76.5	9.5	49	57	42	32	44	39	44	0 —	0 —	10 sc	0 —	0 —	2.0	7.8	2.0
17	79.5	77.8	80.4	82.3	80.2	79.3	80.1	83.4	76.8	6.6	45	68	48	32	40	38	45	0 —	0 —	0 —	0 —	0 —	0.0	7.9	0.9
18	79.9	79.6	87.8	90.4	89.2	89.2	86.0	90.8	79.3	11.5	53	58	40	32	49	62	49	0 —	0 —	0 —	0 —	0 —	0.0	7.8	1.4
19	88.2	88.0	90.8	93.3	88.2	85.8	89.1	94.3	85.1	9.2	60	91	58	34	45	63	59	0 —	3 ko	0 k	0 —	0 —	0.6	7.5	0.8
20	83.2	84.5	92.6	95.7	93.5	92.2	90.1	96.0	82.9	13.1	67	70	53	45	50	49	56	0 —	0 —	10 sc	10 sc	10 sc	6.0	5.9	1.2
21	91.3	91.2	92.5	91.5	89.0	85.2	90.1	93.0	85.1	8.5	57	57	47	42	48	76	55	10 sc	10 sc	10 sk	2 sk	0 —	6.4	0.0	0.7
22	82.2	79.0	82.3	87.1	83.9	81.1	82.6	87.6	77.9	9.7	82	85	71	46	64	81	72	0 —	0 —	0 —	0 —	0 —	0.0	8.0	0.5
23	80.1	82.2	85.7	91.0	85.8	81.9	84.5	91.4	79.6	11.8	86	82	76	44	63	70	70	0 —	0 —	0 —	0 —	0 —	0.0	8.0	0.8
24	80.6	80.8	89.4	97.1	95.1	93.2	89.4	97.7	80.4	17.3	74	87	63	27	36	41	55	0 —	0 —	0 —	10 sc	10 sk	4.0	7.7	1.3
25	95.8	99.9	94.7	95.0	90.5	85.3	93.5	1.6	85.2	16.4	59	70	38	32	36	44	47	0 —	0 —	0 —	0 —	0 —	0.0	7.7	1.2
26	85.3	83.4	88.6	92.3	91.8	88.0	88.2	92.9	82.9	10.0	40	47	43	30	34	45	40	0 —	10 sc	10 sk	7 sc	10 cs	7.4	0.0	0.7
27	85.7	85.8	86.7	87.7	84.5	82.6	85.5	88.4	82.5	5.9	59	55	69	37	89	88	73	10 cs	10 n	10 n	10 n	10 n	10.0	0.0	0.0
28	80.8	79.0	80.4	82.7	79.4	75.0	79.6	83.1	74.9	8.2	81	71	67	53	85	90	75	0 —	2 sc	10 sc	10 n	0 —	4.4	6.4	0.4
29	72.0	70.8	73.7	74.7	73.2	71.0	72.6	75.2	69.8	5.4	88	86	79	60	66	73	75	0 —	0 —	0 —	0 —	0 —	0.0	7.1	0.6
30	69.4	68.8	73.9	77.2	76.4	78.0	74.0	78.1	68.3	9.8	84	84	69	58	64	69	71	0 —	0 —	10 sc	10 cs	10 cs	6.0	6.0	0.5
31	77.9	80.0	87.5	90.1	85.8	83.8	84.2	90.3	77.6	12.7	69	66	59	64	72	73	67	0 —	0 —	10 sc	0 —	0 —	2.0	7.8	0.5
平均 Mean	84.8	84.5	88.6	91.3	88.2	85.6	87.2	92.5	82.0	10.4	68	72	59	46	57	64	61	2.7	3.8	4.7	3.4	3.0	3.5	179.7	37.1

* 重力ノ更正 Reduction to Standard gravity..... — 0.1
海面ヘノ更正 Reduction to mean sea level..... +21.4

旅順

大正十四年十二月 × RYOJUN. DECEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	50.9	54.6	58.2	54.6	N	6.2	NW	8.1	NNW	8.3	8.3	1.5	2.9	0.0	5.2
2	59.3	59.9	59.6	59.6	NNW	7.1	NNW	9.0	N	1.5	5.6	0.8	0.4	0.8	1.2
3	57.5	58.7	61.2	59.1	NE	2.7	NE	5.9	NE	7.1	5.3	0.1	—	0.0	0.1
4	62.2	63.4	65.2	63.6	ENE	6.2	NNE	6.4	NNE	4.1	5.7	0.3	0.2	—	0.5
5	65.1	64.9	64.6	64.9	E	0.5	N	1.7	NNE	3.4	2.8	—	—	—	—
6	63.6	62.9	63.9	63.5	—	0.4	NE	1.3	NNE	2.7	1.3	—	—	—	—
7	63.2	61.2	59.7	61.4	NE	4.3	WNW	1.1	WNW	8.3	4.5	—	0.5	0.0	0.5
8	55.5	53.6	53.9	54.3	NW	3.2	W	5.0	SSW	2.7	3.8	—	—	—	—
9	52.4	51.5	55.7	53.2	SSW	3.2	W	7.4	W	9.0	5.7	—	—	—	—
10	60.9	62.3	61.4	61.5	N	4.8	NW	7.1	E	1.3	4.5	—	—	—	—
11	58.7	59.0	62.1	59.9	N	7.3	NW	11.6	ENE	1.7	7.2	—	—	—	—
12	61.3	61.0	60.6	61.0	SSW	1.1	W	10.2	W	4.3	5.4	—	—	—	—
13	59.3	57.4	55.0	57.2	WSW	0.8	SSW	4.7	WSW	5.0	3.2	—	—	—	—
14	53.8	54.6	55.0	54.5	W	3.7	NNE	4.4	NE	9.6	4.5	—	—	—	—
15	53.8	57.1	61.7	57.5	NE	11.8	N	6.3	NNE	4.6	6.7	0.0	0.3	—	0.3
16	64.1	67.1	66.9	66.0	NE	1.7	ENE	4.1	E	0.8	2.2	—	0.0	0.0	0.0
17	67.1	69.3	71.6	69.3	N	5.8	ENE	5.8	NNE	5.8	4.8	—	0.0	—	0.0
18	72.0	68.9	65.2	68.7	SSE	0.9	N	7.5	N	10.6	5.5	—	—	—	—
19	62.3	63.1	63.9	63.1	N	11.1	E	1.7	—	0.0	4.7	—	—	—	—
20	60.7	57.2	55.4	57.8	SSE	1.3	S	1.5	WSW	1.2	1.2	—	—	2.6	2.6
21	52.9	55.7	58.5	55.7	ENE	2.8	NNE	3.6	N	7.0	4.8	1.2	0.5	0.0	1.7
22	60.9	62.5	64.4	62.6	E	7.4	N	4.1	E	1.2	4.6	0.1	0.0	0.0	0.1
23	62.5	62.7	63.8	63.0	SW	0.5	NW	7.3	ENE	1.3	3.2	—	—	—	—
24	63.2	62.1	60.8	62.0	SE	3.4	SW	4.7	SW	6.7	3.9	—	—	—	—
25	60.6	62.4	64.9	62.6	W	4.1	ENE	4.8	NE	3.6	4.2	—	—	—	—
26	64.0	61.5	60.0	61.8	ESE	2.3	SSE	3.9	SE	2.7	2.7	—	—	—	—
27	58.7	57.6	62.3	59.5	ESE	2.5	S	0.9	ENE	6.4	3.9	—	—	0.1	0.1
28	66.3	68.4	69.4	68.0	NE	6.1	E	5.0	N	3.7	4.5	0.0	1.9	2.4	4.3
29	68.6	67.9	67.6	68.0	E	0.6	N	3.2	N	2.8	2.5	3.6	1.2	0.3	5.1
30	64.3	64.4	65.6	64.8	N	4.6	ENE	3.2	NNW	4.4	4.4	—	1.7	0.0	1.7
31	62.0	58.9	58.4	59.8	NW	7.9	WNW	11.5	WNW	7.8	9.0	—	—	—	—
平均 Mean	60.9	61.0	61.8	61.2		4.1		5.3		4.5	4.5	合計 Sum 7.6	9.6	5.6	22.8

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) EVAPORATION.
1	98.0	97.3	97.0	97.4	0.7	94.7	6.0	82	74	92	83	10 n	10 n	10 n	10.0	0.0	(1.5)
2	96.5	98.3	97.7	97.5	98.7	95.2	3.5	89	53	75	72	10 n, s	10 n, sk	10 n	10.0	5.4	(1.4)
3	96.4	98.3	93.5	96.1	99.1	92.7	6.4	73	57	82	71	10 s	10 s, sk	10 n, s	10.0	2.5	(1.3)
4	92.7	95.0	95.7	94.5	97.0	91.5	5.5	93	77	80	83	10 n	10 s, sk	6 sk	8.7	5.9	(1.1)
5	96.0	3.6	99.0	99.6	4.5	94.3	10.2	92	56	90	79	0 —	0 —	0 —	0.0	8.6	1.5
6	0.7	7.2	2.1	3.3	8.9	96.7	12.2	92	53	67	71	0 —	3 sk	0 —	1.0	6.5	2.0
7	98.3	98.5	0.8	99.2	3.7	96.7	7.0	66	95	36	66	0 —	10 n	0 —	3.3	4.3	(1.0)
8	1.8	8.8	6.4	5.7	9.2	0.1	9.1	44	48	63	52	0 —	0 —	0 —	0.0	8.0	1.9
9	5.8	10.5	7.0	7.8	11.3	3.6	7.7	84	54	43	60	0 —	3 cs	0 —	1.0	7.1	1.9
10	1.0	3.0	98.4	0.8	7.4	97.0	10.4	35	27	36	33	2 sk	0 —	0 —	0.7	8.5	2.7
11	1.7	3.6	98.7	1.3	5.2	96.9	8.3	58	33	60	50	0 —	0 —	0 —	0.0	7.2	3.6
12	99.6	6.0	3.3	3.0	6.8	95.9	10.9	63	37	55	52	0 —	0 —	0 —	0.0	8.3	2.1
13	2.5	8.8	8.6	6.6	9.4	1.3	8.1	77	47	47	57	0 —	0 —	0 s	0.0	7.3	2.1
14	6.0	6.8	97.1	3.3	11.2	96.0	15.2	69	63	55	62	0 s	0 —	4 sc	1.3	7.1	(2.0)
15	94.0	94.4	92.9	93.8	97.8	90.5	7.3	70	52	60	61	10 n	0 sk	0 s	3.3	4.0	2.0
16	90.4	93.6	90.6	91.5	96.8	88.8	8.0	82	64	82	76	2 s	10 n, s	8 s	6.7	7.1	1.0
17	94.4	94.7	98.9	94.3	96.1	88.7	7.4	34	42	38	38	0 —	3 sk	0 —	1.0	9.7	2.2
18	90.8	0.1	98.4	96.4	0.2	89.2	11.0	62	55	57	58	0 —	6 sk	0 —	2.0	6.8	2.2
19	99.5	3.2	96.3	99.7	4.0	75.0	9.0	54	30	53	46	0 —	0 —	4 sk	1.3	8.1	2.2
20	97.3	2.4	99.9	99.9	3.7	95.3	8.4	41	41	95	60	3 sc	10 sk	10 sk, s	7.7	2.7	(0.8)
21	97.9	96.5	96.2	96.9	0.8	93.4	7.4	95	59	44	66	10 n, s	10 n, s	9 sk, s	9.7	1.2	(1.0)
22	93.1	93.9	91.6	92.9	97.1	90.2	6.9	66	59	80	68	6 sk	10 n, s	0 —	5.3	0.1	1.9
23	95.1	1.5	97.3	98.0	2.0	99.1	11.9	64	48	84	65	2 s	0 —	0 —	0.7	8.4	1.9
24	0.0	6.2	4.2	3.5	6.7	94.2	12.5	83	48	88	73	—	0 sk	0 —	0.0	7.5	1.8
25	3.8	4.8	99.6	2.7	6.5	99.0	7.5	87	36	25	49	0 s	0 —	0 —	0.0	8.2	2.2
26	99.5	3.7	0.6	1.3	4.3	98.5	5.8	45	53	84	61	10 s	10 sc	0 —	6.7	3.5	1.7
27	93	4.4	93.2	99.3	5.5	92.1	13.4	86	68	87	81	0 —	10 sk	10 n, s	6.7	3.5	(0.9)
28	99.8	88.0	87.4	88.7	93.6	86.1	7.5	79	96	91	89	10 sk, s	10 n	10 n, s	10.0	0.3	(0.5)
29	84.5	88.9	87.0	86.8	93.0	83.3	6.7	90	65	58	71	10 n	10 s	8 sk	9.3	1.5	(0.7)
30	92.0	90.2	91.3	91.2	92.5	85.7	6.8	58	85	50	64	10 s	10 s	0 —	6.7	1.1	(1.1)
31	93.9	99.4	99.0	97.4	0.1	88.6	11.5	45	46	50	47	0 —	0 sk	0 —	0.0	8.4	1.5
平均 Mean	97.2	0.4	97.6	98.4	2.3	93.6	8.7	70	56	65	63	3.7	5.0	3.2	4.0	168.6	51.7

* 重力ノ更正 Reduction to standard gravity····· − 0.4
海面ヘノ更正 Reduction to mean sea level····· + 7.7

鞍山

大正十四年十二月 ANSHAN. DECEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DERECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24 h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	53.4	56.7	61.1	57.1	NNW	3.4	NNW	6.2	NNW	5.3	4.7	2.1	1.1	1.4	4.6
2	62.8	63.1	63.0	63.0	NNW	5.3	NNW	2.4	—	0.0	3.3	0.2	—	—	0.2
3	62.8	63.9	67.1	64.6	—	0.0	N	3.4	N	4.1	2.7	—	—	0.6	0.6
4	68.0	68.4	70.4	68.9	NNE	2.3	NNE	3.3	—	0.0	1.8	—	—	—	—
5	69.7	70.2	68.9	69.6	—	0.0	W	0.8	—	0.0	0.1	—	—	—	—
6	67.3	66.5	67.9	67.2	—	0.0	—	0.0	—	0.0	0.2	—	—	—	—
7	67.6	64.0	62.1	64.6	—	0.0	ESE	2.7	SE	2.3	1.0	—	—	—	—
8	56.5	56.1	57.4	56.7	SSE	4.7	S	6.5	—	0.0	3.6	—	—	—	—
9	55.4	54.0	58.7	56.0	SE	2.7	SSE	4.2	NNW	1.3	2.8	—	—	—	—
10	63.1	66.3	64.9	64.8	—	0.0	NW	6.9	SE	0.9	2.3	—	—	—	—
11	59.5	62.4	66.4	62.8	S	9.7	WNW	9.2	—	0.0	4.9	—	—	—	—
12	62.4	62.5	63.9	62.9	SSE	4.1	WSW	2.8	SSE	2.9	2.5	—	—	—	—
13	61.6	57.7	56.9	58.7	SSE	2.7	S	7.7	SSW	5.0	4.9	—	—	—	—
14	58.3	62.6	64.5	61.8	WNW	2.7	NNE	12.3	N	8.4	7.6	—	—	—	—
15	62.1	62.2	66.9	63.7	N	12.3	N	10.4	N	3.6	7.8	—	0.1	—	0.1
16	69.6	71.1	70.6	70.4	N	0.8	WNW	4.7	S	2.3	1.6	—	—	—	—
17	72.0	73.7	76.4	74.0	NNW	3.0	NNW	5.5	E	0.5	2.5	—	—	—	—
18	76.0	70.0	65.0	70.3	SSE	1.3	SSW	6.4	SSW	7.3	5.3	—	—	—	—
19	65.2	66.3	66.8	66.1	—	0.0	WNW	1.1	SSE	1.5	1.5	—	—	—	—
20	64.2	59.9	58.7	60.9	SSE	2.0	SSW	4.3	SSE	1.2	1.4	—	—	—	—
21	58.6	59.8	62.7	60.4	NNW	0.5	N	2.3	NNW	3.0	2.6	0.5	0.8	0.8	2.1
22	65.7	67.6	68.9	67.4	N	2.6	N	1.8	—	0.0	1.9	0.7	—	—	0.7
23	66.4	66.5	67.7	66.9	—	0.0	WSW	1.5	—	0.0	0.3	—	—	—	—
24	67.1	64.7	62.5	64.8	—	0.0	S	4.7	SSE	5.2	2.2	—	—	—	—
25	62.1	68.1	69.4	66.5	SSW	4.8	NNW	1.7	ENE	0.8	2.6	—	—	—	—
26	67.6	64.5	63.9	65.3	—	0.0	S	3.3	SSE	1.7	0.9	—	—	—	—
27	62.6	63.5	69.0	65.0	—	0.3	NNW	5.0	NNW	5.2	3.1	—	—	0.2	0.2
28	71.5	72.7	74.0	72.7	NNW	1.8	N	5.0	—	0.0	2.8	0.3	—	—	0.3
29	72.5	72.6	71.5	72.2	—	0.0	NNW	1.3	SSE	2.0	1.2	—	—	—	—
30	68.1	67.7	67.6	67.8	SW	1.7	WNW	6.0	SSW	3.8	2.5	—	—	—	—
31	63.7	60.4	60.6	61.6	S	4.5	SW	4.3	—	0.0	2.8	—	—	—	—
平均 Mean	64.6	64.7	65.7	65.0		2.4		4.5		2.2	2.8	合計 Sum 3.8	2.0	3.0	8.8

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE.	蒸發量 (粍) EVAPORATION.
1	93.3	91.6	91.7	92.2	0.6	90.8	9.8	87	97	93	92	10 n	10 n	10 n	10.0	0.0	(0.7)
2	91.5	91.8	87.7	90.3	91.7	86.6	5.1	95	80	84	86	10 n	0 cs	0 —	3.3	7.4	(0.6)
3	87.7	91.1	87.7	88.8	91.6	85.9	5.7	88	72	76	79	10 sc	9 cs, ck	6 cs	8.3	3.6	1.3
4	83.7	88.0	83.9	85.2	88.9	82.1	6.8	75	84	75	78	0 —	0 cs	0 —	0.0	8.5	(0.6)
5	82.7	90.5	87.6	86.9	91.4	79.3	12.1	83	82	75	80	0 —	0 —	0 —	0.0	7.5	1.1
6	88.8	99.6	94.6	94.3	0.7	85.6	15.1	74	62	80	72	5 cs	3 cs	0 —	2.7	6.6	0.7
7	93.1	97.2	90.5	93.6	98.4	88.6	9.8	52	58	72	61	0 —	1 ck	0 —	0.3	6.4	1.5
8	98.3	4.1	99.8	0.7	4.1	90.1	14.0	64	54	92	70	10 sc	3 sc	0 —	4.3	5.9	1.6
9	2.3	7.5	1.6	3.8	7.7	99.0	8.7	71	65	59	65	8 sc	10 sc	10 sc	9.3	0.0	1.9
10	95.6	96.5	93.6	95.2	1.7	92.7	9.0	57	69	43	56	0 —	0 —	0 —	0.0	8.5	1.6
11	98.1	98.0	91.3	95.8	0.1	90.8	9.3	44	38	64	49	0 —	10 sc	0 —	3.3	1.9	2.3
12	94.6	1.0	96.8	97.5	1.9	90.3	11.6	41	60	54	52	0 —	0 —	0 —	0.0	8.2	2.3
13	98.6	6.8	4.9	3.4	6.9	94.1	12.8	33	46	67	51	0 —	0 —	0 —	0.0	6.8	2.0
14	2.5	98.2	92.5	97.7	5.4	92.0	13.4	84	37	38	53	6 kc	8 ck, kc	10 sc	8.0	5.6	3.7
15	89.6	90.9	85.1	88.5	92.5	84.8	7.7	85	49	55	63	10 n	2 cs	0 —	4.0	5.8	2.8
16	82.9	89.3	86.3	86.2	89.2	81.8	7.4	63	49	69	60	0 —	0 —	0 —	0.0	7.2	1.0
17	84.3	87.9	84.9	85.7	88.1	83.5	4.6	75	43	48	55	0 —	1 s	0 —	0.3	7.6	1.0
18	93.7	95.3	96.1	91.7	97.4	82.7	14.7	63	33	59	52	0 —	1 cs	0 —	0.3	7.4	1.1
19	92.9	97.6	93.3	94.6	98.6	91.3	7.3	69	57	82	69	0 —	0 k	0 —	0.0	8.2	2.3
20	92.0	99.8	97.3	96.4	1.6	90.3	11.3	75	57	84	72	0 —	10 sc	10 sc	6.7	3.9	1.8
21	91.3	91.9	89.4	90.9	97.7	88.2	9.5	93	93	96	94	10 s	10 n	10 n	10.0	0.0	(2.0)
22	83.7	86.3	83.9	84.6	90.0	81.8	8.2	94	82	89	88	0 —	0 —	1 ck	0.3	7.7	(0.7)
23	83.7	94.7	89.1	89.2	95.6	79.7	15.9	94	69	96	86	0 —	0 k	0 —	0.0	7.9	1.1
24	87.9	1.8	0.8	96.8	2.1	85.7	16.4	88	63	68	73	0 —	0 —	1 kc	0.3	7.8	0.9
25	3.2	99.6	94.9	99.2	4.2	94.2	10.0	77	61	60	66	0 —	0 —	3 cs	1.0	7.7	2.6
26	89.1	1.2	97.2	95.8	1.9	87.9	14.0	92	25	48	55	0 —	2 sc	1 kc	1.0	7.0	1.9
27	97.4	93.7	87.3	92.8	98.8	87.1	11.7	92	68	91	84	9 s	10 sc, n	10 sc	9.7	0.4	1.9
28	82.7	83.5	80.4	82.2	87.3	80.3	7.0	89	68	80	79	1 sc	10 sc	0 —	3.7	4.0	(0.5)
29	77.4	80.6	79.0	79.0	81.4	76.8	4.6	84	55	65	68	0 —	0 —	0 —	0.0	6.4	1.3
30	79.2	85.1	84.4	82.9	85.9	78.4	7.5	65	52	61	59	0 —	8 cs	0 —	2.7	5.2	1.6
31	86.3	95.5	93.5	91.8	96.5	81.4	15.1	66	52	53	55	0 —	8 cs, ck	10 sk	6.0	6.1	1.3
平均 Mean	90.2	94.7	91.2	92.1	96.8	86.6	10.2	75	61	70	68	2.9	3.7	2.6	3.1	174.9	47.7

* 重力ノ更正 Reduction to standard gravity ..... − 0.3
海面ヘノ更正 Reduction to mean sea level ..... + 3.9

開 源

大正十四年十二月 / KAIYUAN. DECEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	47.3	49.8	53.7	50.3	N	5.1	N	7.1	NNW	6.8	6.6	10.6	0.8	0.6	12.0
2	55.6	56.4	57.2	56.4	NNW	5.5	N	3.7	NNE	4.4	4.2	0.4	—	—	0.4
3	57.7	58.7	62.1	59.5	NNE	2.0	NNE	4.4	NNE	2.9	1.6	—	0.0	0.1	0.1
4	62.8	63.9	64.6	63.8	NNE	2.5	N	3.6	NNE	0.9	1.2	—	—	—	—
5	64.3	63.6	63.8	63.9	N	2.4	SSW	1.3	S	2.0	0.5	—	—	—	—
6	62.8	61.1	62.3	62.1	ESE	2.3	—	0.4	SSW	3.7	1.5	—	—	—	—
7	61.8	58.7	56.7	59.1	SSW	4.3	SSW	5.2	SSW	4.0	3.6	—	—	—	—
8	52.8	51.7	53.6	52.7	ESE	1.3	S	3.2	ENE	2.1	1.9	—	—	—	—
9	51.2	48.9	52.7	50.9	SSE	2.3	WNW	2.6	WNW	5.5	4.4	—	—	—	—
10	56.1	58.7	59.4	58.1	W	3.3	WNW	8.9	SSW	5.1	5.4	—	—	—	—
11	53.4	54.3	59.5	55.7	S	8.0	WNW	8.2	SSW	3.3	6.5	—	—	0.0	0.0
12	56.9	56.7	59.4	57.7	S	4.7	WSW	6.3	S	2.4	4.0	—	—	—	—
13	57.2	51.5	50.1	52.9	ESE	1.0	SSW	10.4	SW	10.4	5.6	—	—	—	—
14	53.7	59.1	60.7	57.8	NNW	2.7	NNE	6.4	NNE	5.9	3.7	—	—	—	—
15	58.8	58.6	60.8	59.4	NE	6.6	NE	7.5	N	2.7	6.0	—	—	—	—
16	63.4	63.9	63.7	63.7	NW	1.1	NW	6.2	SSW	2.8	3.4	—	—	—	—
17	65.1	67.1	69.7	67.3	NW	3.3	NW	3.8	S	3.0	3.2	—	—	—	—
18	68.6	63.5	57.9	63.3	S	5.1	SW	14.1	SSW	12.4	7.6	—	—	—	—
19	58.4	59.7	61.1	59.7	W	3.4	SW	3.2	SSW	1.0	3.2	—	—	—	—
20	59.2	55.2	54.7	56.4	E	2.2	S	4.3	—	0.1	2.4	—	—	0.9	0.0
21	53.2	54.2	56.8	54.7	N	2.4	NNW	4.4	NNE	6.7	3.5	0.0	0.6	—	0.6
22	59.8	61.3	62.5	61.2	NNW	2.8	NW	3.1	SSW	3.5	3.6	—	—	—	—
23	60.9	60.9	62.2	61.3	SSW	3.0	WSW	4.1	ENE	3.0	3.7	—	—	—	—
24	62.3	59.3	56.4	59.3	ENE	2.5	S	8.6	S	7.2	4.4	—	—	—	—
25	55.2	61.5	64.6	60.4	SW	16.9	WNW	6.8	ESE	0.7	7.0	—	—	—	—
26	63.7	59.9	59.6	61.1	ENE	3.4	WSW	1.7	E	3.4	1.2	—	—	—	—
27	58.8	58.4	62.6	59.9	NE	3.2	NNE	5.7	NNE	8.1	4.6	—	—	0.3	0.3
28	65.6	66.0	66.7	66.1	N	2.2	NNW	4.9	W	3.7	3.2	0.2	—	—	0.2
29	65.4	65.9	64.8	65.4	SW	1.8	WSW	5.0	SSW	4.3	2.7	—	—	—	—
30	62.4	60.7	59.4	60.8	SW	2.1	W	6.2	SW	1.5	4.0	—	—	—	—
31	55.9	53.7	55.1	64.9	SW	7.6	SW	8.0	WSW	2.9	6.1	—	0.0	—	0.0
平均 Mean	59.0	58.8	59.8	59.2		3.8		5.5		4.1	3.9	11.2	1.4	1.0	13.6
												合計 Sum			

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE	蒸發量 (粍) AMOUNT OF EVAPOR.
1	94.7	93.0	91.2	93.0	98.1	91.0	7.1	85	75	89	83	10 n	10 N	10 N	10.0	0.0	(2.1)
2	90.7	92.8	81.2	88.2	92.9	80.1	12.8	82	57	81	73	10 n	9 c	0 —	6.3	6.8	1.1
3	81.4	91.2	84.4	85.7	91.2	78.7	12.5	93	80	89	87	10 n	10 N	4 c	8.0	3.1	(1.0)
4	79.2	88.7	81.7	83.2	89.3	77.3	12.0	93	80	94	89	0 —	0 —	0 —	0.0	8.3	0.9
5	75.7	89.8	81.7	82.4	90.4	75.2	15.2	91	70	94	85	0 —	0 —	0 —	0.0	8.3	1.0
6	80.6	93.9	86.8	87.1	95.5	79.4	16.1	93	59	87	80	3 c	7 c	0 —	3.3	5.5	1.0
7	82.4	93.5	83.2	86.4	93.7	81.4	12.3	94	50	89	78	0 —	2 c	0 —	0.7	6.8	1.0
8	86.9	98.9	91.1	92.3	0.3	80.8	19.5	87	58	89	78	10 sc	10 sk	3 kc	7.7	1.1	1.1
9	95.5	4.0	98.4	99.3	4.9	90.4	14.5	78	75	38	64	9 cs	10 sc	10 sc	9.7	3.2	2.1
10	91.3	94.3	86.4	90.7	98.5	86.2	12.3	66	29	82	59	2 c	10 cs	0 —	4.0	7.5	1.8
11	91.5	95.8	85.5	90.9	96.9	85.2	11.7	54	38	76	56	8 kc	10 sc	0 —	6.0	2.9	1.5
12	86.3	96.8	86.9	90.0	97.0	84.8	12.2	77	39	78	65	0 —	0 —	0 —	0.0	6.9	1.4
13	86.2	3.4	3.0	97.5	3.7	84.1	19.6	86	54	60	67	0 —	4 kc	0 —	1.3	7.9	2.7
14	97.4	95.3	90.7	94.5	2.8	90.5	12.3	69	32	40	47	3 sc	10 cs	10 sc	7.7	3.4	2.3
15	89.4	88.2	82.5	86.7	90.8	82.1	8.7	46	45	60	57	10 sc	10 cs	2 c	7.3	3.9	1.7
16	77.4	87.1	82.2	82.2	88.0	77.0	11.0	83	34	77	65	0 —	0 —	0 —	0.0	8.2	1.1
17	81.7	85.7	79.2	82.2	85.8	78.1	7.7	70	45	71	62	1 c	2 c	0 —	1.0	8.3	1.1
18	89.2	91.7	94.1	88.7	94.8	79.3	15.5	89	43	73	65	0 —	10 c	0 —	3.3	7.6	1.4
19	86.2	96.7	85.9	90.6	97.0	85.8	11.2	69	38	86	64	3 cs	2 ck	0 —	1.7	8.3	1.2
20	83.9	98.6	95.0	92.5	99.1	83.7	15.4	94	37	63	65	0 —	10 cs	10 N	6.7	7.3	(1.8)
21	93.7	93.7	91.3	91.9	95.7	89.7	6.0	70	89	63	74	10 n	10 n	10 cs	10.0	0.0	(1.0)
22	81.5	85.8	80.7	82.7	91.3	80.1	11.2	87	68	87	81	0 —	0 —	0 —	0.0	8.3	0.9
23	89.7	90.6	83.3	84.9	91.3	79.5	11.8	87	89	94	90	0 —	0 —	0 —	0.0	8.2	0.9
24	80.7	98.1	98.1	92.3	98.7	80.1	18.6	93	36	54	61	0 —	10 sk	10 sk	6.7	6.9	2.6
25	2.6	98.5	90.2	97.1	3.2	89.4	13.8	72	27	54	51	4 sk	0 —	0 —	1.3	8.0	1.6
26	83.4	97.7	90.6	90.6	98.8	82.6	16.2	94	30	75	66	0 —	9 sc	2 cs	3.7	2.8	1.1
27	88.7	93.5	86.1	89.4	94.2	85.8	8.4	80	53	91	75	6 ck	10 n	10 N	8.7	0.3	(1.5)
28	81.2	83.2	78.0	80.8	85.9	77.7	8.2	93	67	84	81	2 ck	10 cs	0 —	4.0	7.6	0.9
29	73.6	78.5	74.6	75.6	78.6	73.0	5.6	89	55	40	61	0 —	4 c	0 —	1.3	8.2	0.8
30	72.6	89.3	80.9	77.7	81.1	71.6	9.5	75	54	62	64	0 —	2 c	0 —	0.7	8.2	1.9
31	84.7	91.7	86.7	87.7	93.6	79.2	14.4	55	64	86	69	0 —	9 n, ks	2 sc	3.7	2.3	1.9
平均 Mean	85.3	92.5	86.8	88.2	94.3	81.9	12.4	80	54	74	70	3.3	6.1	2.7	4.0	174.6	42.6

* 重力ノ更正 Reduction to standard gravity ..... — 0.2

海面ヘノ更正 Reduction to mean sea level ..... + 9.3

鄭家屯

大正十四年十二月 CHENG-CHIA-TUN. DECEMBER, 1925.

日 Day	氣壓 * (粍) AIR PRESSURE. (mm) (700 mm +) 5h	13h	21h	平均 Mean	風ノ方向及速度 (米/秒) DIRECTION AND VELOCITY (m/sec) OF WIND. 5h		13h		21h		二十四時間平均 Mean for 24h.	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21-5h	5-13h	13-21h	總計 Total
1	47.4	48.4	51.5	49.1	N	8.7	NNW	10.4	—	0.2	9.0	—	—	0.0	0.0
2	53.5	53.9	54.2	53.9	NNW	6.3	NNW	10.4	NW	2.1	6.4	0.2	—	—	0.2
3	55.7	57.1	60.0	57.6	NNW	2.3	N	8.0	NNW	3.0	3.8	—	—	—	—
4	61.1	61.3	63.0	61.8	NNW	4.0	N	4.3	—	0.0	2.9	—	—	—	—
5	61.4	60.0	60.3	60.6	—	0.0	—	0.2	SSE	1.3	0.3	—	—	—	—
6	59.7	57.3	57.6	58.2	SSE	2.5	SSE	3.9	S	1.1	2.4	—	—	—	—
7	58.3	54.6	53.0	55.3	WSW	1.5	W	2.8	SSW	2.4	2.1	—	—	—	—
8	49.8	49.9	52.2	50.6	SSE	1.4	SSW	1.4	NW	2.0	1.3	—	—	—	—
9	47.7	45.1	48.9	47.2	ESE	3.3	SSW	3.5	WNW	5.8	3.0	—	—	—	—
10	51.2	54.6	54.9	53.6	W	7.6	WNW	7.3	SSW	2.2	3.4	—	—	—	—
11	49.2	51.2	55.7	52.0	SSE	3.6	NW	8.6	SW	2.8	4.3	—	—	—	—
12	53.4	52.8	56.4	54.2	SW	1.1	WNW	5.4	—	0.1	1.3	—	—	—	—
13	53.2	47.4	45.9	48.8	—	0.2	SSW	6.3	SSW	3.7	2.5	—	—	—	—
14	51.8	57.4	60.5	56.6	WNW	3.2	NW	8.1	NW	2.8	4.5	—	—	—	—
15	59.0	57.6	58.0	58.2	NNE	1.5	N	3.0	N	2.0	3.7	—	—	—	—
16	59.7	59.9	60.4	60.0	W	0.6	WNW	5.3	—	0.3	1.9	—	—	—	—
17	61.9	63.7	66.0	63.9	NNW	1.7	NW	3.0	—	0.3	1.6	—	—	—	—
18	64.5	58.1	54.9	59.2	W	1.7	SSW	5.3	SW	3.0	2.4	—	—	—	—
19	55.5	56.8	57.8	56.7	W	2.6	NNW	4.4	—	0.3	2.6	—	—	—	—
20	55.5	52.1	51.5	53.0	ESE	1.1	S	5.1	—	0.4	1.9	—	—	—	—
21	51.7	51.8	56.4	53.3	NW	3.5	NNW	4.4	N	6.2	4.4	0.1	0.5	—	0.6
22	57.9	59.5	60.5	59.3	NNW	0.5	NW	5.1	—	0.0	2.0	—	—	—	—
23	57.1	57.5	58.5	57.7	SSW	0.8	W	1.7	—	0.4	0.7	—	—	—	—
24	58.9	55.8	51.2	55.3	S	1.7	S	7.7	S	7.5	3.4	—	—	—	—
25	50.4	58.0	52.0	53.5	SW	4.9	W	8.8	NW	2.1	6.6	—	—	—	—
26	60.5	57.5	57.9	58.6	S	0.8	SE	3.2	SSE	1.1	1.3	—	0.0	—	—
27	58.7	59.9	62.3	60.3	N	3.3	NNW	6.8	NNW	7.2	5.0	—	—	0.4	0.4
28	64.2	63.2	62.9	63.4	WNW	3.6	WNW	5.1	W	2.6	4.2	—	—	—	—
29	62.0	62.6	60.9	61.8	WNW	3.8	W	2.8	SSW	2.3	2.8	—	—	—	—
30	58.9	56.5	54.9	56.8	SW	1.0	W	1.8	SSW	1.3	2.2	—	—	—	—
31	50.8	49.9	51.9	50.9	SW	2.3	W	5.1	W	3.0	3.4	—	—	—	—
平均 Mean	56.2	55.9	56.5	56.2		2.6		5.1		2.2	3.1	0.3	0.5	0.4	1.2

日 Day	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	最高 Max.	最低 Min.	較差 Range	濕度 (百分率) REL. HUMIDITY. (%) 5h	13h	21h	平均 Mean	雲量 (0-10) 及雲形 AMOUNT (0-10) AND FORMS OF CLOUD. 5h	13h	21h	平均 Mean	日照時數 No. OF HOURS WITH SUNSHINE	蒸發量 EVAPORATION (粍)
1	90.3	91.8	91.3	91.1	95.3	90.3	5.0	89	70	76	78	10 n	10 n	10 n	10.0	0.0	(0.0)
2	90.0	94.3	89.7	91.3	95.3	89.0	6.3	89	41	77	69	10 n	2 c	0 —	4.0	7.4	1.7
3	89.4	91.7	86.7	89.3	92.1	86.5	5.6	81	54	65	67	10 n	10 n	0 —	6.7	1.3	1.3
4	84.5	93.6	86.4	88.2	94.5	84.5	10.0	84	58	82	75	6 ck, c	0 —	0 —	2.0	7.4	1.8
5	84.1	97.2	88.9	90.1	98.1	83.6	14.5	89	38	76	68	0 —	0 —	0 —	0.0	7.2	1.2
6	85.6	97.2	90.5	91.1	98.2	85.6	12.6	81	46	75	67	5 kc	0 —	0 —	1.7	5.2	1.2
7	87.5	96.0	88.7	90.7	98.1	86.9	11.2	83	44	69	65	0 —	1 ck	0 —	0.3	5.9	1.4
8	87.6	96.3	91.9	91.9	97.6	85.9	11.7	95	56	80	77	7 kc	7 n	10 n	8.0	2.9	1.0
9	95.4	3.1	93.7	97.4	3.5	92.0	11.5	83	74	65	74	10 n	10 n	10 n	10.0	0.0	2.0
10	89.9	92.7	86.0	89.5	93.9	86.0	7.9	92	38	55	62	0 —	0 —	0 —	0.0	7.4	1.7
11	88.3	93.9	86.5	89.6	94.6	85.4	9.2	91	32	65	63	0 —	0 —	0 —	0.0	4.4	1.4
12	84.8	97.3	86.4	89.5	97.7	83.2	14.5	90	19	65	58	0 —	1 c	0 —	0.3	7.4	2.1
13	85.4	2.2	98.5	95.4	2.8	84.5	18.3	90	38	73	67	0 —	0 —	0 —	0.0	7.4	2.0
14	94.5	91.9	87.9	91.4	98.8	84.6	14.2	88	30	33	50	0 c	7 c, kc	7 n	4.7	2.2	1.7
15	85.0	86.0	79.8	83.6	88.4	79.5	8.9	81	40	46	56	0 —	7 cs	0 —	2.3	2.1	1.0
16	77.2	86.0	80.0	81.1	87.2	77.0	10.2	52	40	58	50	0 —	0 —	0 —	0.0	6.9	1.1
17	79.5	84.7	79.5	81.2	85.5	76.5	9.0	71	48	58	59	0 —	0 —	0 —	0.0	6.1	0.8
18	81.8	93.5	91.3	88.9	95.1	79.0	16.1	70	34	40	48	0 —	6 c, kc	4 c	3.3	6.7	1.7
19	87.0	95.8	85.8	89.6	96.5	83.5	13.0	91	44	81	72	0 —	0 —	0 —	0.0	7.5	1.6
20	84.7	97.7	89.9	90.8	98.4	84.3	14.1	89	42	85	72	0 —	7 cs	2 s	3.0	0.4	(1.2)
21	87.8	92.4	85.4	88.5	93.1	85.4	7.7	87	93	72	84	10 n	10 n	4 kc	8.0	0.0	(0.5)
22	79.7	85.5	79.9	81.7	88.4	79.3	9.1	85	81	34	67	0 —	0 —	0 —	0.0	7.6	0.8
23	79.5	90.7	84.6	84.9	92.0	78.5	13.5	93	57	76	75	0 —	0 —	0 —	0.0	7.3	0.9
24	81.2	95.3	96.5	91.0	97.2	80.8	16.4	87	46	70	68	0 —	0 —	10 kc, n	3.3	5.8	1.8
25	98.3	95.9	86.8	93.7	99.5	86.5	13.0	87	42	91	73	0 —	0 —	0 —	0.0	7.0	1.9
26	81.8	93.4	88.3	87.8	95.7	80.5	15.2	81	41	72	65	0 —	7 cs, ck	9 cs, n	5.3	2.8	1.0
27	88.9	87.2	83.8	86.6	95.6	81.0	14.6	76	91	84	84	10 n	10 n	10n	10.0	0.0	(0.4)
28	79.4	81.7	76.8	79.3	85.2	76.0	9.2	86	76	48	70	5 cs	0 —	0 —	1.7	5.8	0.7
29	73.0	76.5	72.7	74.1	84.0	71.0	13.0	78	91	78	82	2 cs	0 —	0 —	0.7	7.1	0.7
30	70.4	78.8	77.8	75.7	83.3	69.0	14.3	70	11	84	55	0 —	0 —	0 —	0.0	6.2	0.8
31	83.5	93.3	85.0	87.3	94.0	77.5	16.5	78	50	76	68	2 cs	0 —	0 —	0.7	6.3	1.1
平均 Mean	85.0	92.1	86.4	87.8	94.2	82.4	11.8	83	51	68	67	2.8	3.1	2.4	2.8	158.7	39.7

* 重力ノ更正 Reduction to standard gravity..... − 0.1
海面ヘノ更正 Reduction to mean sea level..... +11.6

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關東廳觀測所
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小林又七支店

大 正 十 四 年

滿 洲 氣 象 表

ANNUAL REPORT

OF THE

METEOROLOGICAL OBSERVATIONS

MADE AT THE

METEOROLOGICAL STATIONS

IN

MANCHURIA.

1925.

PUBLISHED BY THE METEOROLOGICAL OBSERVATORY

DAIREN, MANCHURIA.

凡　例

本編ハ大正十四年中滿洲各觀測所ニ於ケル氣象觀測ノ成績ヲ示スモノニシテ其觀測ノ時刻方法等ハ日本各測候所ト全ク同一ノ式ニ據ル今其要點ヲ擧クレハ

觀測時ハ日本西部標準時卽チ東經百二十度ノ地ノ平時ニ據リ夜半ヲ日界トスル二十四時制ヲ用フ　但シ日照時數ハ眞太陽時ニ據ル

氣壓ハ粍ヲ以テ示シ晴雨計示度ニ施スニ單ニ溫度ノ更正ノミヲ以テシ海面上高サノ更正及重力ノ更正ハ施サス

溫度ハ攝氏ノ度ニ據ル但シ氷點以下ノ度ハ負數ヲ用ヒス百ヨリ其度ヲ減シ其餘數ヲ以テ之ヲ示ス卽チ氷點以下一度ハ九十九度氷點以下五度ハ九十五度ト記スルカ如シ

或ル觀測時ニ於ケル風速ハ其觀測時前二十分間ノ平均風速ヲ以テ之ヲ示ス

平均雲量二未滿ナル日ヲ快晴トシ八以

EXPLANATION.

The present publication contains the results of the meteorological observations made at the meteorological stations in Manchuria in the year, 1925.

The instruments and the method of observation are the same as those at the meteorological stations in Japan. The followings are to be particularly noticed.

Hours of Observations.—The Western Standard Time of Japan (civil mean time of the meridian 120° E.) is adopted. For the measure of sunshine duration the apparent solar time is used.

Pressure.—The barometric readings in millimetres are reduced only to freezing point.

Temperature.—The degrees are given in Centigrade; those below zero are shown by adding 100, to avoid the minus sign; thus 99° for −1°, 95° for −5°, etc.

Velocity of the Wind.—As the velocity at any time is given the mean for the preceeding 20 minutes.

Clear and Cloudy Days.—The mean amount of cloud is less than 2 exclusive for the former, and more than 8 inclusive for the

上ナル日ヲ曇天トス

風ノ速度一秒時間十米以上ヲ觀測シタル日ヲ暴風日トス

現象ノ記號ハ總テ萬國普通ノ記號ヲ用フ

latter.

Days with Gales.—As such are counted the days when the maximum velocity reaches or exceeds 10 metres per second.

The occurrence of phenomena is recorded with international symbols.

關東廳觀測所長
草間茂登

S. KUSAMA,
Director of the Meteorological Observatory of the Government of Kuantung.

萬國普通記號
ILLUSTRATION OF SYMBOLS.

雨	●	Rain	吹雪	✢	Snow Drift	卷雲	C	Cirrus
雪	✳	Snow	細氷	←	Ice crystals	卷層雲	CS	Cirro-stratus
電雷	⌈⌉	Thunder Storm	地震	⊖	Earthquake	卷積雲	CK	Cirro-cumulus
雷聲	T	Thunder without lightning	日光環	⊕	Solar corona	積卷雲	KC	Cumulo-cirrus
電光	⟨	Lightning without thunder	日暈	⊕	Solar halo	層卷雲	SC	Strato-cirrus
霰	△	Graupel	月光環	⊎	Lunar corona	層積雲	SK	Strato-cumulus
雹	▲	Hail	月暈	⊎	Lunar halo	亂雲	N	Nimbus
霧	≡	Mist, fog	暴風	⁄⁄	Gale	積雲	K	Cumulus
霜	⊥	Hoar frost	虹	⌒	Rainbow	積亂雲	KN	Cumulo-nimbus
露	⊥	Dew	極光	⌂	Aurora	層雲	S	Stratus
霧氷	V	Silver thaw	烟霧	∞	Haze			
雨氷	∼	Glazed frost						

大正十四年

大連
DAIREN.

1925.

大連

氣壓 (粍) AIR PRESSURE. (mm) * (+ 700 mm)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	日 Day	最低 Min.	日 Day
一月 Jan.	62.1	61.8	62.7	61.3	61.8	62.2	62.0	68.3	7	52.9	26
二月 Feb.	62.1	61.7	62.3	61.0	61.2	61.8	61.7	69.5	2	50.1	21
三月 Mar.	56.7	56.4	57.0	56.1	56.2	56.8	56.5	66.6	7	45.2	13
四月 April	55.4	55.4	56.2	55.3	54.9	55.7	55.5	65.3	6	41.0	25
五月 May	49.5	49.7	50.3	49.6	49.1	49.9	49.7	56.3	12	39.7	20
六月 June	47.1	47.2	47.5	46.9	46.4	47.2	47.0	52.7	8	40.6	23
七月 July	47.5	47.7	48.1	47.6	47.3	48.0	47.7	52.6	26	43.2	1
八月 Aug.	48.0	48.1	48.5	47.9	47.7	48.4	48.1	53.9	22	41.3	11
九月 Sept.	52.6	52.6	53.2	52.1	52.1	52.8	52.5	58.1	15	44.9	7
十月 Oct.	57.3	57.2	57.8	56.8	57.1	57.7	57.3	62.1	26	50.3	7
十一月 Nov.	59.0	58.8	59.4	58.2	58.7	59.0	58.9	66.3	25	48.9	30
十二月 Dec.	60.0	59.6	60.4	59.3	60.2	60.5	60.0	77.1	18	48.9	1
全年 Annual	54.8	54.7	55.3	54.4	54.4	55.0	54.7	71.1	18 XII	39.7	20 V

水蒸氣ノ張力 (粍) TENSION OF VAPOUR. (mm)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	1.9	1.9	2.0	1.8	1.9	1.9	1.9
二月 Feb.	2.1	2.1	2.2	1.7	2.0	2.1	2.0
三月 Mar.	3.0	3.0	2.7	2.6	2.8	3.0	2.8
四月 April	4.9	4.8	5.1	5.1	5.0	5.0	5.0
五月 May	8.5	9.0	9.0	9.1	8.9	8.8	8.9
六月 June	12.4	12.8	13.0	12.9	12.5	12.8	12.7
七月 July	16.3	16.8	17.0	16.7	16.7	16.8	16.7
八月 Aug.	16.9	17.4	17.3	17.4	17.3	17.4	17.3
九月 Sept.	12.5	12.7	12.6	12.4	12.2	12.2	12.4
十月 Oct.	7.9	8.1	8.3	8.0	7.9	8.0	8.0
十一月 Nov.	5.2	5.2	5.0	4.6	4.9	4.9	5.0
十二月 Dec.	2.4	2.5	2.5	2.5	2.5	2.5	2.5
全年 Annual	7.8	8.0	8.0	7.9	7.9	7.9	7.9

氣溫 (攝氏) AIR TEMPERATURE. (°C)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean	平均 Mean 最高 Max.	平均 Mean 最低 Min.	平均 Mean 較差 Range	極 Absolute 最高 Max.	極 Absolute 日 Day	極 Absolute 最低 Min.	極 Absolute 日 Day
一月 Jan.	93.5	93.1	95.8	97.7	95.1	94.1	94.9	98.4	91.6	6.8	5.2	12	87.2	30
二月 Feb.	94.7	94.1	98.0	99.1	96.5	95.5	96.3	0.5	92.5	8.0	7.6	16	87.4	23
三月 Mar.	99.6	99.9	2.6	3.7	0.9	0.1	1.0	5.1	97.4	7.7	11.8	13	89.4	7
四月 April	6.7	7.0	10.9	12.2	9.5	7.5	9.0	13.5	5.2	8.3	22.5	30	96.5	4
五月 May	12.1	12.4	15.9	17.4	14.7	12.8	14.2	18.5	10.8	7.7	24.3	4	8.0	3
六月 June	17.1	17.5	21.1	22.1	20.3	17.6	19.3	23.8	15.7	8.1	31.5	16	11.6	13
七月 July	20.9	21.4	24.3	24.7	23.2	21.5	22.7	26.3	20.1	6.2	31.9	18	17.4	14
八月 Aug.	21.4	21.5	25.3	25.8	23.8	21.7	23.2	27.1	20.2	6.9	30.8	16	16.1	5
九月 Sept.	18.4	18.1	22.7	23.5	20.0	18.7	20.2	24.5	17.2	7.3	28.4	8	14.3	30
十月 Oct.	12.5	12.1	16.6	17.3	13.6	12.8	14.2	18.9	10.7	8.3	23.5	14	4.4	19
十一月 Nov.	6.4	6.1	9.0	9.9	7.1	6.4	7.5	11.8	4.0	7.8	19.0	1	95.8	29
十二月 Dec.	96.2	96.3	98.4	99.2	96.9	96.5	97.2	0.8	93.7	7.0	11.1	9	84.1	29
全年 Annual	8.3	8.2	11.7	12.7	10.1	8.8	10.0	14.1	6.6	7.5	31.9	18 VII	84.1	29 XII

濕度 (百分率) RELATIVE HUMIDITY. (%)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	63.5	65.7	55.1	45.0	56.8	62.7	58.1
二月 Feb.	65.6	67.2	52.1	40.3	54.0	60.0	56.5
三月 Mar.	64.3	67.6	48.1	42.5	55.4	62.3	56.7
四月 April	65.7	62.9	51.6	47.5	51.9	62.6	57.5
五月 May	82.5	84.2	69.5	64.4	73.2	81.2	75.8
六月 June	86.7	86.1	71.2	67.6	72.7	85.9	78.4
七月 July	89.0	89.1	76.1	73.2	80.0	88.2	82.6
八月 Aug.	88.8	90.6	72.5	71.4	79.2	89.4	82.0
九月 Sept.	78.7	81.4	61.5	58.0	69.8	75.5	70.8
十月 Oct.	70.1	73.5	57.2	53.9	66.0	69.8	65.1
十一月 Nov.	68.1	69.5	55.2	48.8	61.6	64.2	61.2
十二月 Dec.	66.6	68.5	58.0	56.2	63.9	66.2	63.2
全年 Annual	74.1	75.5	60.7	55.7	65.6	72.3	67.3

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

月 MONTH	22—2h	2—6h	6—10h	10—14h	14—18h	18—22h	總計 Total	最大 Maximum. 二十四時間 in 24h	日 Day	四時間 in 4h	日 Day
一月 Jan.	—	—	—	—	0.0	0.0	0.0	0.0	10, 22	0.0	10, 22
二月 Feb.	—	0.0	0.1	0.2	1.2	0.5	2.0	1.7	12	1.2	12
三月 Mar.	—	2.1	11.5	9.7	2.0	—	25.3	18.0	22	9.1	22
四月 April	6.0	1.6	1.7	2.4	15.8	21.7	49.2	28.4	20	15.5	20
五月 May	7.8	5.8	1.1	7.1	11.5	10.4	43.7	23.7	13	9.4	13
六月 June	8.3	16.6	5.0	20.3	4.7	6.3	61.2	20.9	23	16.0	13
七月 July	0.0	3.9	2.9	1.1	0.0	0.0	7.9	3.8	4	2.9	26
八月 Aug.	45.4	15.9	7.4	35.0	49.9	21.8	175.4	54.1	24	36.2	24
九月 Sept.	5.2	7.5	31.3	4.4	16.4	2.0	66.8	43.0	11	20.3	11
十月 Oct.	—	1.3	—	2.5	4.1	0.0	7.9	4.3	7	4.1	7
十一月 Nov.	1.6	1.0	0.9	3.6	0.5	2.5	10.1	5.7	30	3.6	30
十二月 Dec.	1.3	0.8	1.1	1.0	0.2	0.0	4.4	2.4	29	1.0	21, 29
全年 Annual	75.6	56.5	63.0	87.3	106.3	65.2	452.9	54.1	24 VIII	36.2	24 VIII

雲量 (自零至十) AMOUNT OF CLOUD. (0—10)

月 MONTH	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	2.0	2.7	2.6	2.6	2.0	2.4
二月 Feb.	3.0	3.2	3.4	3.7	2.3	3.1
三月 Mar.	4.4	4.5	4.5	3.2	3.4	4.0
四月 April	4.8	5.2	5.3	5.1	2.6	4.6
五月 May	7.3	7.3	7.4	7.7	6.0	7.1
六月 June	6.9	6.1	5.8	6.1	5.0	6.0
七月 July	7.2	7.5	7.0	6.7	6.2	6.9
八月 Aug.	6.7	7.0	6.8	6.4	4.6	6.3
九月 Sept.	5.2	5.0	5.0	3.8	3.3	4.5
十月 Oct.	3.0	3.4	3.8	2.8	2.6	3.1
十一月 Nov.	3.1	4.4	3.6	3.3	3.0	3.5
十二月 Dec.	4.5	3.8	5.1	2.2	3.3	3.8
全年 Annual	4.8	5.0	5.0	4.5	3.7	4.6

日照時數 NO. OF HOURS WITH SUNSHINE.

月 MONTH	總計 Total	百分率 %	蒸發量 (粍) AMOUNT OF EVAPORATION.
一月 Jan.	224.1	74	58.3
二月 Feb.	202.4	67	72.2
三月 Mar.	238.7	65	106.5
四月 April	252.6	64	195.7
五月 May	228.4	52	161.5
六月 June	224.3	51	182.3
七月 July	222.7	49	184.6
八月 Aug.	249.8	59	155.0
九月 Sept.	265.1	71	181.4
十月 Oct.	261.5	76	160.6
十一月 Nov.	204.2	68	105.7
十二月 Dec.	174.4	60	64.8
全年 Annual	2748.2	62	1628.6

* 重力ノ更正 Reduction to standard gravity····· ····· − 0.4
海面ヘノ更正 Reduction to mean sea level····· + 8.9

大連
DAIREN.

大正十四年 1925.

月 MONTH	風速度 (米/秒) VELOCITY OF WIND (m/sec) 2h	6h	10h	14h	18h	22h	最大 Maximum. 速度 Vel.	方向 Dir	日 Day	廿四時間平均 Mean for 24h.	暴風日數 NO. OF DAYS WITH GALES. 強風 10-15 m/sec	烈風 15-29 m/sec	貝風 ≧29 m/sec	合計 Sum	上層雲 UPPER CLOUD. 平均 Resultant 方向 Dir.	回數 Freq. (%)
一月 Jan.	5.1	5.3	5.7	7.2	5.6	5.3	15.2	NNW	30	5.9	8	1	—	9	—	—
二月 Feb.	4.1	4.9	6.1	8.5	6.5	4.7	18.1	NNW	21	5.7	10	2	—	12	—	—
三月 Mar.	5.1	5.4	6.5	7.6	5.7	5.7	17.7	NNW	29	5.8	14	3	—	17	W	100
四月 April	7.1	7.6	8.0	9.0	7.8	7.5	18.0	S	17	7.8	14	7	—	21	N 53° W	98
五月 May	5.1	5.3	6.0	6.5	5.7	5.5	17.8	S	19	5.6	10	1	—	11	NW	80
六月 June	4.3	4.7	5.4	5.0	4.2	3.9	14.8	SSE	11	4.6	7	—	—	7	N 68° W	100
七月 July	5.0	4.7	5.8	6.5	5.3	4.5	12.2	SSE	29	5.3	6	—	—	6	—	—
八月 Aug.	3.1	2.9	4.8	5.0	4.8	3.4	13.8	NNW	30	3.9	5	—	—	5	W	100
九月 Sept.	3.5	3.9	5.5	5.9	4.7	4.1	15.6	NNW	7	4.6	7	1	—	8	—	—
十月 Oct.	5.3	5.3	6.5	6.8	5.4	4.5	17.2	NNW	18	5.7	9	2	—	11	—	—
十一月 Nov.	4.3	4.6	6.9	7.3	5.1	4.8	15.3	NW	21	5.5	13	1	—	14	W	100
十二月 Dec.	6.3	6.8	8.2	8.2	7.4	6.7	18.7	N	15	7.3	7	10	—	17	—	—
全年 Annual	4.9	5.1	6.3	6.9	5.7	5.1	18.7	N	15 XII	5.7	110	28	—	138	N 78° W	88

月 MONTH	各風向觀測回數 FREQUENCY OF WIND FROM 北 N	北北東 NNE	北東 NE	東北東 ENE	東 E	東南東 ESE	南東 SE	南南東 SSE	南 S	南南西 SSW	南西 W	西南西 WSW	西 W	西北西 WNW	北西 NW	北北西 NNW	靜穩 Calm	風 WIND 平均 Resultant 方向 Dir.	回數 Freq. %
一月 Jan.	14	—	3	3	1	—	—	3	7	6	6	8	9	12	40	72	2	N 41° W	67
二月 Feb.	13	4	1	2	3	1	4	7	27	7	2	8	4	5	34	43	3	N 52° W	35
三月 Mar.	15	2	9	2	1	1	6	26	42	7	7	2	3	17	26	18	2	S 59° W	18
四月 April	14	—	2	1	—	1	3	37	51	11	2	—	4	3	21	29	1	S 25° W	25
五月 May	5	1	4	3	8	13	25	51	20	1	1	—	4	5	30	15	—	S 31° E	28
六月 June	2	3	1	7	6	9	19	73	16	2	2	1	3	5	16	14	1	S 28° E	44
七月 July	3	1	5	16	8	25	26	62	19	1	—	1	1	3	11	2	2	S 44° E	61
八月 Aug.	7	5	3	10	3	8	10	37	8	1	1	1	12	12	28	30	10	N 37° W	10
九月 Sept.	4	8	3	11	6	7	6	31	17	5	1	4	8	12	29	27	1	N 56° W	8
十月 Oct.	5	2	3	2	—	3	12	33	21	1	3	2	13	17	29	38	2	N 8[illegible] W	22
十一月 Nov.	33	1	1	1	3	3	6	11	17	15	16	9	7	7	24	23	3	N 73° W	28
十二月 Dec.	48	3	—	4	6	3	3	8	15	5	8	9	6	10	13	45	—	N 30° W	42
全年 Annual	163	30	35	62	45	74	120	379	60	62	49	45	74	108	301	356	27	N 87° W	8

月 MONTH	天氣日數 NUMBER OF DAYS WITH 降水 precipitation ≧0.1 mm	≧1.0 mm	雪	霰	雹	雷	電聲	霧	快晴 Clear	曇天 Cloudy	不照 Sunless	暴風	霜	氣溫 Air Temperature 最低 Min. <90°	最低 Min. <0°	平均 Mean <0°	最高 Max. <0°	最低 Min. ≧25°	平均 Mean ≧25°	最高 Max. ≧25°	平均 Mean ≧30°	最高 Max. ≧30°	最高 Max. ≧35°	地震回數 No. of obs.
一月 Jan.	—	—	2	1	—	—	—	—	13	2	—	9	13	9	31	29	21	—	—	—	—	—	—	—
二月 Feb.	3	1	7	—	—	—	—	—	13	4	1	12	10	5	28	24	12	—	—	—	—	—	—	—
三月 Mar.	5	3	6	1	—	—	—	1	10	4	1	17	4	1	26	9	1	—	—	—	—	—	—	—
四月 April	6	6	—	2	—	—	—	1	8	7	2	21	2	—	3	1	—	—	—	—	—	—	—	—
五月 May	8	5	—	—	—	2	—	7	—	14	2	11	—	—	—	—	—	—	—	—	—	—	—	—
六月 June	9	8	—	—	—	—	1	8	4	11	—	7	—	—	—	—	—	—	—	14	—	2	—	—
七月 July	6	2	—	—	—	—	—	6	4	15	3	6	—	—	—	—	—	—	4	22	—	3	—	—
八月 Aug.	11	8	—	—	—	—	—	1	5	12	4	5	—	—	—	—	—	—	6	24	—	3	—	—
九月 Sept.	5	3	—	—	—	1	—	—	8	6	1	8	—	—	—	—	—	—	—	12	—	—	—	—
十月 Oct.	3	3	—	—	—	1	—	1	13	3	—	11	—	—	—	—	—	—	—	—	—	—	—	1
十一月 Nov.	6	3	2	1	—	—	—	1	13	3	1	14	3	—	5	2	—	—	—	—	—	—	—	—
十二月 Dec.	5	2	13	—	—	—	—	—	12	6	2	17	9	6	29	20	11	—	—	—	—	—	—	—
全年 Annual	67	44	30	5	—	4	1	26	103	87	17	138	41	21	122	85	45	—	10	72	—	8	—	1

大連

大正十四年

營口
YINGKOU.

1925.

營口

氣壓 (粍) AIR PRESSURE. (mm) * (+ 700 mm)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	日 Day	最低 Min.	日 Day
一月 Jan.	71.4	71.2	72.2	70.8	70.9	71.5	71.3	78.1	7	61.0	26
二月 Feb.	71.1	70.8	71.4	69.9	70.0	70.5	70.6	78.4	2	58.9	16
三月 Mar.	65.2	65.1	65.6	64.4	64.2	65.1	64.9	75.1	7	53.2	13
四月 April	63.4	63.2	63.9	62.9	62.5	63.4	63.2	74.0	3	51.0	25
五月 May	57.2	57.6	58.0	57.2	56.7	57.0	57.4	64.2	11	48.3	19
六月 June	54.8	55.0	55.0	54.2	53.7	54.6	54.5	62.6	13	48.4	23
七月 July	55.0	55.3	55.5	54.8	54.4	55.3	55.0	61.1	26	49.3	5
八月 Aug.	55.8	56.0	56.3	55.6	55.3	55.9	55.8	62.2	28	49.8	11
九月 Sept.	60.4	60.4	60.8	59.7	59.5	60.4	60.2	65.9	10	52.9	7
十月 Oct.	65.3	65.2	65.8	64.8	64.9	65.4	65.2	70.8	26	57.7	7
十一月 Nov.	67.2	67.1	67.8	66.6	66.8	67.0	67.1	77.0	24	55.3	30
十二月 Dec.	68.8	68.5	69.3	68.3	69.1	69.2	68.9	80.9	18	56.7	1
全年 Annual	63.0	63.0	63.5	62.4	62.3	63.0	62.9	80.9	18 XII	48.3	19 V

水蒸氣ノ張力 (粍) TENSION OF VAPOUR. (mm)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	1.4	1.3	1.6	1.7	1.7	1.5	1.6
二月 Feb.	1.8	1.5	1.8	1.8	1.8	1.9	1.7
三月 Mar.	2.9	2.8	2.9	2.7	2.8	3.1	2.9
四月 April	5.1	4.8	5.1	5.4	5.3	5.5	5.2
五月 May	8.3	8.6	9.0	8.7	8.6	9.0	8.7
六月 June	12.7	12.7	12.8	12.7	12.5	13.4	12.8
七月 July	16.7	16.1	16.1	16.5	16.9	17.0	16.6
八月 Aug.	16.7	16.4	16.4	15.9	16.4	16.9	16.5
九月 Sept.	11.2	11.0	11.2	10.8	11.4	11.1	11.1
十月 Oct.	6.1	6.0	6.7	6.6	7.2	6.6	6.6
十一月 Nov.	3.7	3.7	4.3	4.0	4.3	4.0	4.0
十二月 Dec.	1.9	1.8	1.8	1.7	1.8	1.8	1.8
全年 Annual	7.4	7.2	7.5	7.4	7.6	7.6	7.4

氣溫 (攝氏) AIR TEMPERATURE. (°C)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean	平均 Mean. 最高 Max.	平均 Mean. 最低 Min.	平均 Mean. 較差 Range	極 Absolue 最高 Max.	日 Day	極 Absolue 最低 Min.	日 Day
一月 Jan.	88.1	86.8	90.8	95.1	92.5	89.8	90.5	96.3	84.5	11.8	3.0	9	81.3	11
二月 Feb.	90.6	89.0	94.9	97.9	95.4	92.6	93.4	99.2	87.1	12.1	7.0	16	82.8	23
三月 Mar.	97.5	96.5	1.0	3.5	1.2	98.6	99.7	4.7	94.5	10.3	13.5	31	83.4	7
四月 April	6.4	5.4	11.5	13.5	11.2	8.0	9.3	14.7	4.1	10.6	23.0	29	94.2	4
五月 May	12.9	12.2	17.9	19.7	17.8	14.2	15.8	21.1	10.4	10.7	26.0	22	6.4	17
六月 June	18.2	18.5	22.8	25.2	23.4	19.6	21.2	26.5	16.2	10.4	31.6	17	7.9	14
七月 July	22.4	22.4	26.7	28.2	27.0	23.7	25.1	29.7	20.4	9.3	34.5	24	16.0	3
八月 Aug.	20.7	20.3	25.4	27.0	25.1	21.9	23.4	28.2	18.8	9.4	33.1	22	14.2	6
九月 Sept.	15.9	15.2	21.8	24.0	21.1	17.2	19.2	24.9	13.4	11.6	31.3	3	6.6	20
十月 Oct.	8.0	6.9	14.8	16.6	12.6	9.6	11.4	18.0	5.2	12.9	23.1	14	98.3	31
十一月 Nov.	0.7	0.2	6.2	8.6	4.5	1.8	3.7	10.0	97.4	12.7	18.0	1	89.0	29
十二月 Dec.	91.0	90.5	94.4	98.3	93.2	91.1	92.7	97.7	87.2	10.5	7.1	9	73.6	29
全年 Annual	6.0	5.3	10.7	13.0	10.4	7.3	8.8	14.3	3.3	11.0	34.5	24 VII	78.6	29 XII

濕度 (百分率) RELATIVE HUMIDITY. (%)

月 MONTH	2h	6h	10h	14h	18h	21h	平均 Mean
一月 Jan.	74.8	76.1	66.9	51.0	64.2	71.3	67.4
二月 Feb.	74.0	71.3	54.5	42.6	51.8	66.2	60.1
三月 Mar.	72.8	74.0	58.2	45.6	53.8	70.0	62.4
四月 April	69.6	68.9	44.6	46.3	52.0	68.0	59.1
五月 May	74.5	81.1	59.9	52.0	57.4	74.4	66.6
六月 June	81.6	80.5	63.3	54.5	59.4	78.8	69.7
七月 July	82.2	79.9	62.3	58.9	64.1	77.6	70.8
八月 Aug.	91.1	91.8	68.5	60.3	69.1	86.1	77.8
九月 Sept.	82.4	84.1	58.1	48.8	60.8	74.7	68.2
十月 Oct.	73.4	78.5	51.0	46.9	64.8	71.9	64.4
十一月 Nov.	72.3	75.0	55.6	45.3	63.4	71.3	63.8
十二月 Dec.	71.4	72.6	55.1	46.5	58.8	68.7	62.4
全年 Annual	76.7	77.8	58.7	49.9	60.0	73.3	66.1

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

月 MONTH	22—2h	2—6h	6—10h	10—14h	14—18h	18—22h	總計 Total	最大 Maximum 二十四時間 in 24h.	日 Day	最大 Maximum 四時間 in 4h.	日 Day
一月 Jan.	—	—	—	0.7	0.7	—	1.4	1.4	10	0.7	10
二月 Feb.	0.2	0.6	0.5	0.6	0.3	0.0	2.2	1.4	19	0.6	19
三月 Mar.	3.4	4.5	5.6	6.1	3.0	2.7	25.3	10.8	22	5.6	22
四月 April	10.7	4.1	0.2	3.4	12.6	15.6	46.6	26.0	20	15.2	20
五月 May	3.5	5.6	11.1	2.8	2.7	4.6	30.3	10.4	16	4.4	25
六月 June	23.8	36.8	10.0	7.6	3.0	1.2	82.4	27.7	13	13.6	13
七月 July	8.3	7.5	8.3	8.5	2.6	0.0	35.2	12.3	21	7.1	21
八月 Aug.	41.7	38.9	34.9	15.5	13.8	16.5	161.3	40.1	24	18.7	3
九月 Sept.	24.3	0.9	10.2	2.1	2.7	0.0	40.2	17.5	16	17.0	16
十月 Oct.	0.0	1.0	0.3	12.7	0.7	16.9	31.6	15.5	7	14.9	7
十一月 Nov.	0.0	—	1.9	1.2	4.3	7.9	15.3	4.1	10	3.3	10
十二月 Dec.	0.9	1.2	0.5	0.5	1.6	1.0	5.7	3.9	1	1.0	1
全年 Annual	116.8	110.1	83.5	61.7	48.0	66.4	477.5	40.1	24 VIII	18.7	3 VIII

雲量 (自零至十) AMOUNT OF CLOUD (10 - 10)

月 MONTH	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	2.0	2.0	2.3	1.5	0.9	1.8
二月 Feb.	3.1	2.9	3.6	2.9	2.2	2.9
三月 Mar.	3.5	3.4	4.7	3.3	2.2	3.4
四月 April	3.9	4.1	5.3	3.7	2.7	3.9
五月 May	6.0	6.3	6.8	6.2	3.8	5.8
六月 June	6.2	5.3	4.5	6.3	4.0	5.3
七月 July	7.1	6.6	7.0	6.9	4.8	6.5
八月 Aug.	6.0	6.3	6.3	7.1	4.8	6.1
九月 Sept.	5.4	5.7	5.7	4.7	3.4	5.0
十月 Oct.	2.6	2.4	3.0	2.0	1.2	2.2
十一月 Nov.	3.0	2.6	3.5	2.3	2.7	2.8
十二月 Dec.	2.9	3.9	3.8	2.8	3.3	3.3
全年 Annual	4.3	4.3	4.7	4.1	3.0	4.1

日照時數 NO. OF HOURS WITH SUNSHINE.

月 MONTH	總計 Total	百分率 %	蒸發量 粍
一月 Jan.	223.2	75	43.4
二月 Feb.	210.1	70	60.6
三月 Mar.	249.4	68	91.8
四月 April	268.2	67	161.2
五月 May	258.6	58	163.6
六月 June	273.1	61	179.1
七月 July	213.3	47	196.1
八月 Aug.	256.2	60	149.8
九月 Sept.	276.9	74	153.2
十月 Oct.	268.1	78	117.6
十一月 Nov.	203.3	69	67.8
十二月 Dec.	181.0	63	39.6
全年 Annual	2,881.2	65	1423.3

* 重力ノ更正 Reduction to standard gravity ..... − 0.3
海面ヘノ更正 Reduction to mean sea level ..... + 0.3

大正十四年

營口
YINGKOU

1925.

風速度 (米/秒) VELOCITY OF WIND. (m/sec.)

月 MONTH	2h	6h	10h	14h	18h	22h	最大 Maximum. 速度 Vel.	最大 Maximum. 方向 Dir.	最大 Maximum. 日 Day	廿四時間平均 Mean for 24h.
一月 Jan.	2.6	2.7	3.3	3.7	2.2	2.3	9.3	N	15	2.8
二月 Feb.	2.4	2.6	4.0	4.6	3.4	2.3	11.7	N	21	3.2
三月 Mar.	2.7	2.6	4.4	4.7	3.4	2.5	11.7	N	6	3.4
四月 April	3.7	4.1	6.7	6.8	5.2	3.8	13.4	NNW	12	5.0
五月 May	2.5	2.3	4.1	4.9	4.2	2.3	12.6	SE	19	3.3
六月 June	2.0	2.3	3.5	4.3	3.8	2.3	9.7	E	13	3.1
七月 July	2.1	1.8	3.9	4.1	3.6	2.2	10.2	S	5	3.0
八月 Aug.	1.0	1.3	2.4	3.1	2.3	1.0	7.8	N	5	1.8
九月 Sept.	1.6	1.7	3.3	4.0	2.5	2.0	9.3	N,S	7,23	2.5
十月 Oct.	2.0	2.0	4.1	4.7	2.6	2.7	9.6	SE	7	3.0
十一月 Nov.	2.0	2.3	3.9	4.2	2.2	2.3	10.5	W	21	2.9
十二月 Dec.	3.0	3.1	4.6	5.3	2.7	2.5	12.9	N	15	3.5
全年 Annual	2.3	2.4	4.0	4.6	3.2	2.4	13.4	NNW	12 IV	3.1

暴風日數 NO. OF DAYS WITH GALES.

月 MONTH	強風 10-15 m/sec	烈風 15-29 m/sec	颶風 ≧29 m/sec	合計 Sum
一月 Jan.	—	—	—	—
二月 Feb.	2	—	—	2
三月 Mar.	6	—	—	6
四月 April	10	—	—	10
五月 May	2	—	—	2
六月 June	—	—	—	—
七月 July	1	—	—	1
八月 Aug.	—	—	—	—
九月 Sept.	—	—	—	—
十月 Oct.	—	—	—	—
十一月 Nov.	1	—	—	1
十二月 Dec.	3	—	—	3
全年 Annual	25	—	—	25

上層雲 UPPER CLOUD.

月 MONTH	平均 Resultant 方向 Dir.	平均 Resultant 回數 Freq.(%)
一月 Jan.	N 68° W	92
二月 Feb.	N 64° W	74
三月 Mar.	N 72° W	93
四月 April	N 60° W	93
五月 May	N 68° W	93
六月 June	—	—
七月 July	—	—
八月 Aug.	—	—
九月 Sept.	S 82° W	71
十月 Oct.	S 64° W	56
十一月 Nov.	S 75° W	93
十二月 Dec.	S	100
全年 Annual	N 74° W	68

各風向觀測回數 FREQUENCY OF WIND FROM

月 MONTH	北 N	北北東 NNE	北東 NE	東北東 ENE	東 E	東南東 ESE	南東 SE	南南東 SSE	南 S	南南西 SSW	南西 SW	西南西 WSW	西 W	西北西 WNW	北西 NW	北北西 NNW	靜穩 Calm
一月 Jan.	39	57	16	3	5	12	14	12	7	7	2	3	3	1	2	3	—
二月 Feb.	28	27	11	2	8	13	19	15	13	7	2	3	5	—	5	7	3
三月 Mar.	28	14	9	3	7	9	19	13	20	11	5	1	4	8	12	15	8
四月 April	35	4	1	1	1	7	30	13	44	6	9	4	—	3	8	11	3
五月 May	21	13	7	—	9	7	36	10	27	13	10	8	6	2	4	5	8
六月 June	11	9	5	1	4	2	35	31	30	11	23	1	7	—	1	3	6
七月 July	15	10	4	3	11	9	55	20	11	13	6	2	12	1	1	4	9
八月 Aug.	36	25	4	2	2	6	13	4	7	9	10	1	15	2	—	8	42
九月 Sept.	32	14	7	1	5	12	25	11	13	14	5	3	7	3	4	8	16
十月 Oct.	33	20	—	6	4	7	21	18	12	11	5	3	2	4	2	23	15
十一月 Nov.	26	23	8	1	4	19	19	17	6	8	9	4	2	4	4	11	15
十二月 Dec.	38	14	6	—	3	8	21	9	6	7	4	—	3	2	10	16	39
全年 Annual	342	230	78	23	63	111	307	173	196	117	90	33	66	30	53	114	164

風 WIND

月 MONTH	平均 Resultant 方向 Dir.	平均 Resultant 回數 Freq. %
一月 Jan.	N 38° E	46
二月 Feb.	N 67° E	26
三月 Mar.	N 52° E	10
四月 April	N 18° E	21
五月 May	N 29° E	25
六月 June	N 13° E	48
七月 July	N 42° E	49
八月 Aug.	N 2° E	18
九月 Sept.	S 86° E	12
十月 Oct.	N 48° E	14
十一月 Nov.	N 72° E	18
十二月 Dec.	N 22° E	21
全年 Annual	N 85° E	14

天氣日數 NUMBER OF DAYS WITH

月 MONTH	降水 Precipitation ≧0.1 mm	降水 Precipitation ≧0.1 mm	雪	霧	雹	電雷	電聲	霧	快晴 Clear	曇天 Cloudy	不照 Sunshine	暴風	雹	氣溫 Air Temperature 最低 Min. <-30°	最低 Min. <-0°	平均 Mean <-0°	最高 Max. <0°	最低 Min. ≧25°	平均 Mean ≧25°	最高 Max. ≧25°	平均 Mean ≧30°	最高 Max. ≧30°	最高 Max. ≧35°	降雲回數 No. of obs.
一月 Jan.	1	1	1	—	—	—	—	—	17	1	1	—	29	30	31	31	29	—	—	—	—	—	—	—
二月 Feb.	3	1	6	—	—	—	—	—	13	4	—	2	15	24	28	27	17	—	—	—	—	—	—	—
三月 Mar.	8	5	7	—	—	—	—	1	9	4	2	6	9	5	30	16	5	—	—	—	—	—	—	—
四月 April	7	3	—	—	—	—	—	—	11	7	1	10	7	—	7	1	—	—	—	—	—	—	—	—
五月 May	11	8	—	—	—	2	2	1	4	10	1	2	—	—	—	—	—	—	—	1	—	—	—	—
六月 June	10	9	—	—	—	4	1	1	8	9	1	—	—	—	—	—	—	—	1	22	—	2	—	—
七月 July	11	8	—	—	—	2	1	—	4	14	2	1	—	—	—	—	—	—	14	30	—	14	—	—
八月 Aug.	11	9	—	—	—	—	1	—	4	9	4	—	—	—	—	—	—	—	9	26	—	10	—	—
九月 Sept.	7	6	—	—	—	3	1	—	8	8	—	—	—	—	—	—	—	—	—	14	—	1	—	—
十月 Oct.	5	4	1	—	1	2	—	—	20	3	1	—	8	—	5	—	—	—	—	—	—	—	—	—
十一月 Nov.	6	6	2	—	—	—	—	1	18	4	1	1	22	1	22	6	1	—	—	—	—	—	—	—
十二月 Dec.	6	1	7	—	—	—	—	1	14	4	2	3	18	22	31	28	19	—	—	—	—	—	—	—
全年 Annual	86	61	24	—	1	13	6	5	130	77	16	25	108	82	154	109	71	—	24	93	—	27	—	—

大正十四年

奉天 MUKDEN.

1925.

奉天

氣壓 (粍) AIR PRESSURE. (mm) * (+ 700 mm)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	日 Day	最低 Min.	日 Day
一月 Jan.	67.0	66.8	67.6	66.3	66.8	67.1	66.9	73.4	7	57.3	28
二月 Feb.	66.5	66.4	66.7	65.2	65.4	65.9	66.0	73.7	1, 2	53.6	16
三月 Mar.	60.8	60.8	61.4	59.9	60.1	60.7	60.6	71.1	5	49.8	13
四月 April	59.0	59.0	59.4	58.2	58.0	58.9	58.7	69.7	3	47.7	25
五月 May	53.4	53.7	53.8	52.8	52.5	53.5	53.3	60.5	6	44.7	19
六月 June	50.8	51.0	51.1	49.7	49.4	50.5	50.4	58.6	13	44.3	23
七月 July	51.3	51.7	51.9	50.9	50.5	51.5	51.3	57.1	26	45.1	5
八月 Aug.	52.1	52.4	52.6	51.7	51.5	52.2	52.1	59.0	28	46.1	11, 12
九月 Sept.	56.6	56.5	57.0	55.9	55.8	56.6	56.4	62.1	15, 16	49.2	7
十月 Oct.	61.1	61.1	61.7	60.5	60.7	61.2	61.1	66.4	26	54.1	7
十一月 Nov.	63.1	62.9	63.6	62.4	62.6	62.9	62.9	73.0	24	51.5	21
十二月 Dec.	64.1	63.8	64.7	63.8	64.4	64.7	64.3	75.1	17	51.3	1
全年 Annual	58.8	58.8	59.3	58.2	58.1	58.8	58.7	75.1	17 XII	44.3	23 VI

水蒸氣ノ張力 (粍) TENSION OF VAPOUR. (mm)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	1.1	1.0	1.3	1.5	1.3	1.2	1.2
二月 Feb.	1.3	1.1	1.5	1.3	1.3	1.5	1.3
三月 Mar.	2.2	2.2	2.3	2.2	2.2	2.4	2.3
四月 April	4.6	4.4	4.8	4.6	4.6	4.6	4.6
五月 May	7.9	7.8	8.0	7.6	7.7	8.4	7.9
六月 June	12.1	12.0	11.8	11.0	10.7	12.0	11.6
七月 July	16.0	16.0	15.2	15.2	15.4	16.4	15.7
八月 Aug.	15.9	15.3	15.3	14.5	15.3	16.2	15.4
九月 Sept.	10.5	10.1	11.1	10.2	10.8	10.5	10.5
十月 Oct.	5.8	5.5	6.0	5.8	6.3	6.1	5.9
十一月 Nov.	3.2	3.0	3.4	3.2	3.3	3.1	3.2
十二月 Dec.	1.5	1.4	1.5	1.7	1.6	1.5	1.5
全年 Annual	6.8	6.7	6.9	6.6	6.7	7.0	6.8

氣溫 (攝氏) AIR TEMPERATURE. (°C)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean	平均 Mean 最高 Max.	平均 Mean 最低 Min.	平均 Mean 較差 Range	極 Absolute 最高 Max.	日 Day	極 Absolute 最低 Min.	日 Day
一月 Jan.	84.5	83.0	88.9	94.1	90.0	86.6	87.9	95.1	82.0	13.1	0.9	9	78.5	1
二月 Feb.	87.1	85.3	92.5	97.1	93.6	90.0	90.9	98.4	84.2	14.3	8.0	16	78.5	10
三月 Mar.	95.3	93.9	99.5	2.0	99.7	96.9	97.9	3.3	92.7	10.6	13.6	31	79.8	7
四月 April	5.3	4.5	12.0	15.1	12.2	7.4	9.4	16.5	3.5	13.0	25.6	30	93.4	4
五月 May	11.7	11.3	17.8	20.4	18.5	13.6	15.5	22.4	10.2	12.2	27.9	4	5.2	6,8
六月 June	17.6	17.7	24.3	27.7	25.8	20.1	22.2	29.7	16.5	13.2	36.2	20	7.8	14
七月 July	21.3	21.3	26.4	28.4	27.4	23.0	24.6	30.2	20.2	10.0	34.8	24	16.2	3
八月 Aug.	19.9	19.2	25.3	27.2	25.1	21.2	23.0	28.8	18.7	10.2	34.0	1	13.6	6
九月 Sept.	14.1	13.1	20.8	23.8	19.9	15.6	17.9	25.2	12.3	12.9	31.2	4	4.7	20
十月 Oct.	6.0	4.7	12.9	15.8	11.2	7.5	9.7	17.8	3.7	14.1	23.6	16	97.0	19
十一月 Nov.	96.0	97.8	4.9	7.4	2.8	0.1	1.8	9.1	96.2	12.9	17.6	1	87.7	29
十二月 Dec.	88.0	87.4	91.1	94.0	91.0	88.7	90.0	95.8	84.7	11.2	5.8	9	73.7	30
全年 Annual	4.2	3.3	9.6	12.7	9.8	5.9	7.6	14.4	2.1	12.3	36.2	20 VI	73.7	30XII

濕度 (百分率) RELATIVE HUMIDITY. (%)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	77.1	79.6	67.2	48.2	61.0	71.5	67.4
二月 Feb.	71.8	72.5	55.9	36.1	45.4	63.7	57.6
三月 Mar.	65.8	70.7	50.1	41.1	45.7	61.0	55.8
四月 April	65.8	65.4	44.7	35.1	42.5	58.2	52.0
五月 May	77.0	78.0	54.4	44.9	50.7	72.0	62.8
六月 June	80.8	78.9	53.5	40.6	44.7	68.4	61.2
七月 July	84.0	83.5	60.2	54.2	57.9	77.9	69.6
八月 Aug.	91.1	92.3	64.3	55.2	65.1	85.5	75.6
九月 Sept.	85.9	87.4	60.8	46.8	61.6	77.7	70.0
十月 Oct.	79.7	83.2	52.3	43.1	62.0	74.9	65.9
十一月 Nov.	70.9	73.1	53.3	38.5	56.0	64.0	59.3
十二月 Dec.	71.0	71.4	59.8	53.6	64.3	69.5	64.9
全年 Annual	76.7	78.0	56.4	44.8	54.7	70.4	63.5

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

月 MONTH	22—2h	2—6h	6—10h	10—14h	14—18h	18—22h	總計 Total	最大 Maximum 二十四時間 in24h.	日 Day	四時間 in 4 h.	日 Day
一月 Jan.	—	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10, 15	0.0	10, 15
二月 Feb.	1.7	0.0	0.0	0.7	0.1	1.3	3.8	1.7	9	1.7	9
三月 Mar.	2.4	2.2	4.8	10.9	5.9	2.4	28.6	9.5	22	4.6	22
四月 April	12.7	7.0	4.9	6.1	21.4	9.7	61.8	30.4	25	11.5	25
五月 May	9.3	6.1	15.1	9.9	8.6	12.3	61.3	14.9	19	10.2	10
六月 June	0.7	9.0	9.5	2.0	9.3	20.1	50.6	16.4	12	16.4	12
七月 July	21.7	10.6	4.5	6.5	9.5	18.8	71.6	19.2	13	16.7	12
八月 Aug.	33.1	34.3	26.9	25.2	20.2	45.0	184.7	60.7	24	34.2	10
九月 Sept.	1.5	3.5	28.9	2.0	6.6	0.5	43.0	16.4	24	16.2	24
十月 Oct.	8.6	1.6	2.5	12.6	8.5	17.3	51.1	21.8	7	14.2	7
十一月 Nov.	1.7	2.2	—	0.6	2.3	4.6	11.4	5.1	30	2.8	30
十二月 Dec.	6.5	5.4	3.5	2.8	2.1	4.2	24.5	17.0	1	4.2	1
全年 Annual	99.9	81.9	100.6	79.3	94.5	136.2	592.4	60.7	24VIII	34.2	10VIII

雲量 (自零至十) AMOUNT OF CLOUD. (0-10)

月 MONTH	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	1.3	1.5	2.0	1.7	1.6	1.6
二月 Feb.	1.9	3.4	3.8	1.9	2.4	2.7
三月 Mar.	3.9	4.5	6.4	4.6	3.3	4.5
四月 April	4.7	4.4	4.5	3.7	3.2	4.1
五月 May	5.7	6.5	6.3	6.6	3.3	5.7
六月 June	6.9	6.2	5.2	5.8	4.7	5.8
七月 July	6.4	7.1	8.5	6.2	5.3	6.7
八月 Aug.	7.0	6.2	7.0	6.5	4.5	6.2
九月 Sept.	4.1	4.6	5.4	3.8	2.1	4.0
十月 Oct.	2.7	3.3	3.0	1.9	1.3	2.4
十一月 Nov.	2.3	4.0	3.0	2.0	2.6	2.8
十二月 Dec.	3.3	3.8	3.1	3.0	3.2	3.3
全年 Annual	4.2	4.6	4.9	4.0	3.1	4.2

日照時數 NO. OF HOURS WITH SUNSHINE.

月 MONTH	總計 Total	百分率 %	蒸發量 (粍) AM. OF EVAPORATION
一月 Jan.	223.7	75	28.1
二月 Feb.	218.6	74	37.9
三月 Mar.	220.4	60	52.8
四月 April	269.2	67	125.0
五月 May	222.7	49	111.3
六月 June	272.0	60	138.6
七月 July	214.4	47	129.8
八月 Aug.	230.6	54	98.1
九月 Sept.	213.6	57	92.4
十月 Oct.	228.2	67	67.7
十一月 Nov.	179.1	61	50.4
十二月 Dec.	151.9	54	31.6
全年 Annual	2644.2	60	964.7

* 重力ノ更正 Reduction to standard gravity ..... − 0.2
海面ヘノ更正 Reduction to mean sea level ..... + 4.0

奉天 MUKDEN.

大正十四年 1925.

風速度 (米/秒) VELOCITY OF WIND. (m/sec)

月 MONTH	2h	6h	10h	14h	18h	22h	最大 Maximum. 速度 Vel.	方向 Dir.	日 Day	廿四時間平均 Mean for 24h.
一月 Jan.	1.0	1.3	1.8	2.6	1.6	1.1	7.0	NNE	15	1.7
二月 Feb.	1.3	1.7	2.4	3.4	2.1	1.4	7.9	SSW	16	2.1
三月 Mar.	1.7	1.5	2.4	3.1	2.7	1.5	8.1	SSW	30	2.1
四月 April	2.4	2.3	4.2	4.8	4.1	2.5	10.0	SSW	30	3.4
五月 May	1.6	1.5	2.6	3.7	2.9	1.4	8.8	SSW	9	2.3
六月 June	1.3	1.3	2.1	2.5	2.6	1.3	7.7	N	12	1.9
七月 July	0.9	0.8	2.2	2.7	2.3	1.2	6.0	SSW	5	1.7
八月 Aug.	0.5	0.7	1.5	2.0	1.1	0.6	5.6	NNE	30	1.0
九月 Sept.	0.9	1.1	1.8	2.4	1.6	1.0	7.2	SW	23	1.5
十月 Oct.	1.3	1.4	2.1	2.9	1.4	1.4	7.6	N	9	1.8
十一月 Nov.	1.8	1.9	2.9	3.1	1.3	1.5	8.6	S	13	2.1
十二月 Dec.	2.1	2.2	3.2	3.6	1.9	2.4	8.1	NNW	1	2.5
全年 Annual	1.4	1.5	2.4	3.1	2.1	1.4	10.0	SSW	30 IV	2.0

暴風日數 NO. OF DAYS WITH GALES.

月 MONTH	強風 10-15 m/sec	烈風 15-29 m/sec	颶風 ≧29 m/sec	合計 Sum
一月 Jan.	—	—	—	—
二月 Feb.	—	—	—	—
三月 Mar.	—	—	—	—
四月 April	1	—	—	1
五月 May	—	—	—	—
六月 June	—	—	—	—
七月 July	—	—	—	—
八月 Aug.	—	—	—	—
九月 Sept.	—	—	—	—
十月 Oct.	—	—	—	—
十一月 Nov.	—	—	—	—
十二月 Dec.	—	—	—	—
全年 Annual	1	—	—	1

上層雲 UPPER CLOUD.

月 MONTH	平均 Resultant 方向 Dir.	回數 Freq. (%)
一月 Jan.	N 27° W	45
二月 Feb.	N 28° W	61
三月 Mar.	S 68° W	69
四月 April	S 73° W	73
五月 May	N 83° W	85
六月 June	N 89° W	63
七月 July	S 84° W	90
八月 Aug.	S 76° W	32
九月 Sept.	W	100
十月 Oct.	S 67° W	92
十一月 Nov.	W	100
十二月 Dec.	N 45° W	100
全年 Annual	N 89° W	61

各風向觀測回數 FREQUENCY OF WIND FROM

月 MONTH	北 N	北北東 NNE	北東 NE	東北東 ENE	東 E	東南東 ESE	南東 SE	南南東 SSE	南 S	南南西 SSW	南西 SW	西南西 WSW	西 W	西北西 WNW	北西 NW	北北西 NNW	靜穩 Calm
一月 Jan.	20	47	12	5	2	8	11	14	11	3	2	2	2	3	6	7	31
二月 Feb.	17	8	9	3	6	3	16	8	17	10	3	8	8	—	19	13	25
三月 Mar.	10	3	4	6	13	11	10	11	23	6	7	2	8	9	23	9	31
四月 April	8	13	7	2	1	2	9	20	29	29	8	6	4	4	17	10	11
五月 May	10	10	3	6	3	5	6	10	31	23	20	9	6	7	7	7	23
六月 June	3	4	6	5	5	—	6	9	36	21	35	9	6	2	1	4	28
七月 July	8	12	7	5	3	1	10	10	60	14	5	1	3	1	2	2	42
八月 Aug.	15	11	12	7	9	5	5	5	14	12	10	—	3	3	4	7	64
九月 Sept.	29	7	4	3	13	12	15	6	18	12	8	3	7	2	15	8	18
十月 Oct.	29	5	3	2	3	8	11	13	14	9	9	6	2	6	8	12	46
十一月 Nov.	9	9	6	5	8	16	13	13	15	6	6	5	6	7	9	20	27
十二月 Dec.	17	9	1	—	6	15	13	11	19	10	8	7	10	11	17	21	11
全年 Annual	175	138	74	49	72	86	125	130	287	155	121	53	65	55	128	120	357

風 WIND

月 MONTH	平均 Resultant 方向 Dir.	回數 Ferq. %
一月 Jan.	N 39° E	32
二月 Feb.	N 1° E	5
三月 Mar.	S 7° W	5
四月 April	S 23° W	25
五月 May	S 27° W	29
六月 June	S 20° W	46
七月 July	S 11° E	35
八月 Aug.	N 73° E	9
九月 Sept.	N 86° E	5
十月 Oct.	N 67° W	2
十一月 Nov.	S 75° E	7
十二月 Dec.	W	10
全年 Annual	S 2° W	8

天氣日數 NUMBER OF DAYS WITH

月 MONTH	降水 Precipitation ≧0.1 mm	降水 ≧1.0 mm	雪	霰	雹	電雷	電聲	霧	快晴 Clear	曇天 Cloudy	不照 Sunless	暴風	霜
一月 Jan.	—	—	2	—	—	—	—	—	22	2	1	—	30
二月 Feb.	4	2	7	—	—	—	—	—	14	3	—	—	26
三月 Mar.	8	7	13	1	—	—	—	1	8	6	3	—	21
四月 April	6	5	1	—	—	—	—	—	14	9	2	1	10
五月 May	16	10	—	—	—	3	1	2	6	12	2	—	—
六月 June	9	5	—	—	—	3	—	—	5	11	2	—	—
七月 July	12	8	—	—	—	3	1	—	4	14	5	—	—
八月 Aug.	11	7	—	—	—	2	—	—	5	11	4	—	—
九月 Sept.	7	6	—	—	—	5	—	—	11	5	1	—	—
十月 Oct.	6	6	2	—	1	2	—	—	16	3	1	—	10
十一月 Nov.	6	4	3	1	—	—	—	—	16	3	2	—	23
十二月 Dec.	6	4	6	—	—	—	—	—	15	6	4	—	23
全年 Annual	91	64	34	2	1	18	2	3	136	85	27	1	143

氣溫 Air Temperature

月 MONTH	最低 Min. <0°	最低 Min. <0°	平均 Mean <0°	最高 Max. <0°	最低 Min. ≧25°	平均 Mean ≧25°	最高 Max. ≧25°	平均 Mean ≧30°	最高 Max. ≧30°	最高 Max. ≧35°	地震回數 No. of obs.
一月 Jan.	30	31	31	29	—	—	—	—	—	—	—
二月 Feb.	27	28	27	20	—	—	—	—	—	—	—
三月 Mar.	6	29	22	6	—	—	—	—	—	—	—
四月 April	—	10	3	—	—	—	2	—	—	—	1
五月 May	—	—	—	—	—	—	8	—	—	—	—
六月 June	—	—	—	—	—	6	27	—	17	1	—
七月 July	—	—	—	—	—	13	28	—	20	—	—
八月 Aug.	—	—	—	—	—	5	26	—	13	—	—
九月 Sept.	—	—	—	—	—	—	15	—	3	—	—
十月 Oct.	—	8	—	—	—	—	—	—	—	—	—
十一月 Nov.	2	25	9	2	—	—	—	—	—	—	—
十二月 Dec.	26	31	30	23	—	—	—	—	—	—	—
全年 Annual	91	162	122	80	—	24	106	—	53	1	1

大正十四年

長春
CHANGCHUN.

1925.

氣壓 (粍) AIR PRESSURE. (mm) * (+ 700 mm)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean	最高 Max.	日 Day	最低 Min.	日 Day
一月 Jan.	49.3	49.1	49.8	49.2	49.6	49.7	49.5	55.7	16	38.9	26
二月 Feb.	48.5	48.2	48.6	47.6	47.9	48.3	48.2	56.8	3	35.1	16
三月 Mar.	43.0	42.8	43.4	42.6	42.6	43.0	42.9	52.3	17	33.7	23
四月 April	41.8	41.9	42.2	41.1	41.0	41.8	41.6	49.4	3	31.7	11
五月 May	37.0	37.1	37.4	36.4	36.5	37.2	36.9	45.3	6	28.5	20
六月 June	35.2	35.2	35.4	34.1	33.7	34.5	34.7	42.0	13	26.9	24
七月 July	35.8	36.0	36.4	35.7	35.4	36.0	35.9	41.4	26,27	29.6	5
八月 Aug.	37.0	37.3	37.3	36.6	36.5	37.1	37.0	44.6	22	32.0	12
九月 Sept.	40.7	40.8	41.1	40.1	40.0	40.7	40.6	45.6	16	33.8	7
十月 Oct.	44.5	44.4	44.8	43.9	44.3	44.6	44.4	50.6	25	35.3	20
十一月 Nov.	45.6	45.7	46.2	45.3	45.5	45.6	45.7	56.5	24	32.2	21
十二月 Dec.	45.6	45.3	45.7	44.9	45.6	45.9	45.5	54.3	17	35.3	13
全年 Annual	42.0	42.0	42.4	41.5	41.6	42.0	41.9	56.8	5 XI	26.9	24 VI

水蒸氣ノ張力 (粍) TENSION OF VAPOUR. (mm)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	0.6	0.6	0.9	0.9	0.8	0.7	0.8
二月 Feb.	0.8	0.7	1.0	1.1	1.0	0.9	0.9
三月 Mar.	1.7	1.7	1.8	1.7	1.8	1.9	1.8
四月 April	3.9	3.9	4.2	4.1	4.4	4.0	4.1
五月 May	7.2	7.5	8.0	7.7	7.9	7.6	7.6
六月 June	10.7	11.1	11.2	10.6	11.0	10.7	10.9
七月 July	15.3	15.5	16.8	16.4	16.6	15.8	16.1
八月 Aug.	13.9	14.1	15.1	14.8	15.6	15.1	14.8
九月 Sept.	9.6	9.3	10.4	10.1	10.8	10.0	10.0
十月 Oct.	5.0	4.8	5.4	5.5	5.7	5.1	5.2
十一月 Nov.	2.7	2.6	2.8	2.4	2.6	2.6	2.6
十二月 Dec.	1.1	1.1	1.2	1.2	1.2	1.1	1.2
全年 Annual	6.0	6.1	6.6	6.4	6.6	6.3	6.3

氣溫 (攝氏) AIR TEMPERATURE. (C°)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean	平均 Mean 最高 Max.	平均 Mean 最低 Min.	平均 Mean 較差 Range	極 Absolute 最高 Max.	日 Day	極 Absolute 最低 Min	日 Day
一月 Jan.	79.9	78.5	84.5	88.6	84.2	81.3	82.8	89.3	77.4	11.9	93.4	9	74.5	17
二月 Feb.	82.8	81.8	88.5	92.3	88.3	85.3	86.5	93.2	80.3	12.9	3.5	16	75.5	23
三月 Mar.	91.9	90.7	96.9	99.0	96.1	94.1	94.8	99.9	89.8	10.2	11.0	31	79.0	7
四月 April	3.6	2.7	11.2	13.6	10.4	6.1	7.9	14.6	1.7	12.9	24.8	29	91.2	4
五月 May	10.8	11.4	17.5	19.7	17.2	12.8	14.9	21.3	9.0	12.3	28.3	12	3.1	8
六月 June	17.2	17.9	24.5	26.8	24.7	19.5	21.8	28.5	15.1	13.4	36.7	20	6.4	14
七月 July	20.2	20.4	25.3	26.3	25.0	21.4	23.1	28.2	18.9	9.3	34.5	26,27	12.9	2
八月 Aug.	17.8	17.8	24.2	25.4	23.1	19.1	21.2	27.2	16.5	10.8	32.7	1	11.8	4
九月 Sept.	11.9	11.3	19.2	21.4	17.2	13.2	15.7	22.4	9.9	12.5	31.3	4	3.2	20
十月 Oct.	4.0	2.5	11.2	13.6	8.2	5.0	7.4	14.9	1.0	13.9	22.6	15	92.9	19
十一月 Nov.	96.3	95.3	1.2	3.9	99.3	97.0	98.8	5.3	93.3	12.0	15.9	1	83.9	30
十二月 Dec.	84.8	84.5	88.6	91.3	88.2	85.6	87.2	92.5	82.0	10.4	5.9	9	68.3	30
全年 Annual	1.8	1.2	7.8	10.2	6.8	3.4	5.2	11.4	99.6	11.9	36.7	20 VI	68.3	30XII

濕度 (百分率) RELATIVE HUMIDITY. (%)

月 MONTH	2h	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	67.1	68.1	61.0	47.2	60.4	65.5	61.5
二月 Feb.	60.7	63.8	52.1	39.7	49.7	55.4	53.0
三月 Mar.	62.3	65.4	47.9	38.9	49.6	58.5	53.7
四月 April	61.8	64.2	39.7	32.3	42.9	52.3	48.9
五月 May	74.0	74.4	54.0	46.7	55.3	68.3	62.1
六月 June	72.8	72.9	49.1	42.2	50.1	64.1	58.5
七月 July	86.2	86.4	70.9	65.9	71.2	83.0	77.3
八月 Aug.	90.8	92.1	67.0	62.2	74.2	88.5	79.1
九月 Sept.	89.7	90.9	62.6	53.2	72.6	86.1	75.9
十月 Oct.	77.8	82.7	52.2	46.8	66.3	74.1	66.7
十一月 Nov.	71.5	74.5	52.4	36.9	54.0	65.3	59.1
十二月 Dec.	68.4	71.6	58.5	45.9	56.9	63.6	60.8
全年 Annual	73.6	75.6	55.6	46.5	58.6	68.7	62.1

降水量 (粍) AMOUNT OF PRECIPITATION. (mm)

月 MONTH	22—2h	2—6h	6—10h	10—14h	14—18h	18—22h	總量 Total	最高 Maximum 二十四時間 in 24h.	日 Day	最高 Maximum 四時間 in 4 h.	日 Day
一月 Jan.	0.4	0.0	0.0	0.0	—	0.0	0.4	0.4	10	0.4	10
二月 Feb.	0.3	2.8	0.7	0.2	1.1	0.6	5.7	2.8	21	2.0	21
三月 Mar.	6.3	2.2	1.8	2.6	5.2	7.9	26.0	8.3	22	4.5	22
四月 April	4.4	5.0	5.2	2.8	11.4	11.4	40.3	18.7	25	7.8	19
五月 May	1.0	2.6	3.8	22.5	12.4	3.0	45.3	17.6	26	15.0	26
六月 June	1.6	5.2	4.1	2.0	25.0	19.9	57.8	19.5	9	19.2	9
七月 July	7.8	8.3	20.3	48.3	39.8	21.8	146.3	35.6	15	18.0	7
八月 Aug.	15.9	26.2	12.2	67.4	21.0	13.7	156.4	33.2	23	26.7	16
九月 Sept.	1.9	8.3	8.5	3.6	2.2	22.9	47.4	10.5	24	10.4	28
十月 Oct.	3.1	2.5	1.2	13.2	4.7	6.4	31.1	16.1	18	10.3	18
十一月 Nov.	1.2	1.4	0.7	0.4	0.3	0.0	4.0	1.3	21	0.6	5, 21
十二月 Dec.	0.5	0.0	0.5	0.5	1.0	2.1	4.6	2.0	27	1.1	1
全年 Annual	44.4	64.5	59.0	163.6	124.1	109.7	565.3	35.6	15 VII	26.7	16VIII

雲量 (自零至十) AMOUNT OF CLOUD (0—10)

月 MONTH	6h	10h	14h	18h	22h	平均 Mean
一月 Jan.	1.6	2.5	1.6	0.7	1.1	1.5
二月 Feb.	1.4	2.4	2.9	2.3	2.5	2.3
三月 Mar.	3.1	4.9	6.8	4.5	2.7	4.4
四月 April	4.5	4.7	5.3	4.6	2.9	4.4
五月 May	6.7	7.5	8.5	7.2	4.8	6.9
六月 June	6.5	6.6	6.7	5.7	2.6	5.6
七月 July	7.2	8.1	8.2	6.8	3.8	6.8
八月 Aug.	6.8	7.7	8.1	6.4	4.1	6.6
九月 Sept.	5.5	6.8	7.3	4.9	3.7	5.6
十月 Oct.	2.2	2.9	3.0	2.5	1.9	2.5
十一月 Nov.	4.2	3.8	4.8	3.0	3.7	3.9
十二月 Dec.	2.7	3.8	4.7	3.4	3.0	3.5
全年 Annual	4.4	5.1	5.7	4.3	3.1	4.5

日照時數 NO. OF HOURS WITH SUNSHINE.

月 MONTH	總計 Total	百分率 %	蒸發量 EVAPORATION 總量
一月 Jan.	234.0	78	16.1
二月 Feb.	238.5	81	20.4
三月 Mar.	234.8	64	28.9
四月 April	267.5	66	115.5
五月 May	208.3	46	113.1
六月 June	296.5	64	133.1
七月 July	228.5	49	83.1
八月 Aug.	263.7	61	81.1
九月 Sept.	234.8	63	64.0
十月 Oct.	258.7	76	75.0
十一月 Nov.	197.2	69	44.1
十二月 Dec.	179.7	65	31.8
全年 Annual	2842.0	64	808.2

* 重力ノ更更 Reduction to standard gravity ..... − 0.1
海面ニノ更正 Reduction to mean sea level ..... +19.9

長春
CHANGCHUN.

大正十四年 1925.

風速度 (米/秒) VELOCITY OF WIND. (m/sec)

月 MONTH	2h	6h	10h	14h	18h	22h	最大 Maximum. 速度 Vel.	方向 Dir.	日 Day	廿四時間平均 Mean for 24h.
一月 Jan.	1.8	1.6	2.0	2.5	1.4	1.5	5.8	W	26, 27	1.8
二月 Feb.	2.0	2.1	3.1	4.3	2.4	2.1	9.9	WSW	16	2.7
三月 Mar.	1.7	2.2	3.0	3.7	2.2	2.0	8.0	SW	31	2.4
四月 April	3.0	2.8	5.2	5.7	4.1	3.0	15.2	WSW	18	4.0
五月 May	2.3	2.6	3.7	4.6	3.4	2.4	13.6	SW	9	3.2
六月 June	1.6	1.5	2.3	3.2	2.6	1.4	10.5	SW	17	2.1
七月 July	1.5	1.8	2.4	2.8	2.0	1.4	6.2	SW	15	2.0
八月 Aug.	0.8	1.0	1.4	1.9	0.9	0.8	8.2	NW	6	1.2
九月 Sept.	1.6	1.7	2.4	2.8	1.7	1.4	7.8	SW	23	2.0
十月 Oct.	2.0	1.8	2.5	4.0	2.1	2.0	9.3	SW	23	2.5
十一月 Nov.	2.6	2.7	3.6	4.1	2.3	2.4	11.1	W	13	3.0
十二月 Dec.	3.0	3.3	4.5	5.3	3.5	3.5	14.3	W	25	3.9
全年 Annual	2.0	2.1	3.0	3.7	2.4	2.0	15.2	WSW	18 IV	2.6

暴風日數 NO. OF DAYS WITH GALES.

月 MONTH	強風 10-15 m/sec	烈風 15-29 m/sec	颶風 ≧29 m/sec	合計 Sum
一月 Jan.	—	—	—	—
二月 Feb.	—	—	—	—
三月 Mar.	—	—	—	—
四月 April	4	1	—	5
五月 May	5	—	—	5
六月 June	2	—	—	2
七月 July	—	—	—	—
八月 Aug.	—	—	—	—
九月 Sept.	—	—	—	—
十月 Oct.	—	—	—	—
十一月 Nov.	2	—	—	2
十二月 Dec.	3	—	—	3
全年 Annual	16	1	—	17

上層雲 UPPER CLOUD.

月 MONTH	平均 Resultant 方向 Dir.	回數 Freq. %
一月 Jan.	W	100
二月 Feb.	W	100
三月 Mar.	W	100
四月 April	N 60° W	93
五月 May	S 67° W	92
六月 June	N 75° W	93
七月 July	N 45° W	100
八月 Aug.	—	—
九月 Sept.	S 45° W	100
十月 Oct.	—	—
十一月 Nov.	—	—
十二月 Dec.	—	—
全年 Annual	W	86

各風向觀測回數 FREQUENCY OF WIND FROM

月 MONTH	北 N	北北東 NNE	北東 NE	東北東 ENE	東 E	東南東 ESE	南東 SE	南南東 SSE	南 S	南南西 SSW	南西 SW	西南西 WSW	西 W	西北西 WNW	北西 NW	北北西 NNW	靜穩 Calm
一月 Jan.	4	6	11	6	7	2	2	—	—	20	15	19	31	7	15	8	33
二月 Feb.	8	4	9	6	2	—	5	2	15	16	15	18	27	10	17	3	11
三月 Mar.	14	5	4	1	2	1	3	6	12	14	15	17	22	20	16	14	20
四月 April	5	5	5	4	3	2	2	—	5	20	27	26	16	14	20	8	18
五月 May	7	6	5	3	5	5	12	11	16	13	33	14	14	4	13	7	18
六月 June	9	3	6	3	6	2	—	2	19	20	27	10	21	4	11	2	35
七月 July	12	6	7	2	5	7	3	3	10	17	39	18	15	5	3	3	31
八月 Aug.	7	9	6	2	11	—	6	6	4	12	17	3	8	7	7	3	78
九月 Sept.	22	4	4	1	5	5	10	3	15	27	26	8	17	12	5	8	8
十月 Oct.	11	16	10	4	2	—	3	1	17	17	35	9	14	9	10	12	16
十一月 Nov.	13	2	5	5	2	3	3	4	11	23	30	26	18	3	4	7	21
十二月 Dec.	9	9	10	—	4	1	3	2	21	9	32	21	25	6	14	15	5
全年 Annual	121	75	82	37	54	28	52	40	145	208	311	189	228	101	135	90	294

風 WIND

月 MONTH	平均 Resultant 方向 Dir.	回數 Freq. %
一月 Jan.	N 88° W	33
二月 Feb.	S 78° W	38
三月 Mar.	N 87° W	41
四月 April	S 81° W	46
五月 May	S 43° W	32
六月 June	S 57° W	36
七月 July	S 53° W	33
八月 Aug.	S 60° W	8
九月 Sept.	S 59° W	31
十月 Oct.	S 81° W	28
十一月 Nov.	S 58° W	41
十二月 Dec.	S 79° W	40
全年 Annual	S 71° W	33

天氣日數 NUMBER OF DAYS WITH

月 MONTH	降水 Precipitation ≧0.1 mm	降水 Precipitation ≧1.0 mm	雪 ✳	霰 △	雹 ▲	電雷	電聲 T	霧 ≡	快晴 Clear	曇天 Cloudy	不照 Sunless	暴風	霜
一月 Jan.	1	—	2	—	—	—	—	—	18	1	—	—	30
二月 Feb.	5	3	6	—	—	—	—	—	18	3	—	—	21
三月 Mar.	14	7	15	—	—	—	—	—	8	7	4	—	24
四月 April	6	4	—	—	—	—	—	—	9	8	2	5	9
五月 May	15	9	—	—	—	2	—	—	1	12	4	5	—
六月 June	10	8	—	—	1	4	—	—	5	7	2	2	—
七月 July	15	13	—	—	1	4	2	1	—	14	4	—	—
八月 Aug.	12	10	—	—	—	1	—	—	2	10	3	—	—
九月 Sept.	13	7	—	—	1	1	—	—	4	8	1	—	—
十月 Oct.	5	5	1	—	—	—	—	—	18	5	2	—	20
十一月 Nov.	6	3	5	3	—	—	—	—	10	6	—	2	20
十二月 Dec.	4	2	6	—	—	—	—	—	11	4	3	3	17
全年 Annual	106	71	35	3	3	12	2	1	104	85	25	17	141

氣溫 Air Temperature

月 MONTH	最低 Min <0°	最低 Min. <0°	平均 Max. <0°	最高 Min. <0°	最低 Min. ≧25°	平均 Mean ≧25°	最高 Max. ≧25°	平均 Mean ≧30°	最高 Max. ≧30°	最高 Max. ≧35°
一月 Jan.	31	31	31	31	—	—	—	—	—	—
二月 Feb.	27	28	28	27	—	—	—	—	—	—
三月 Mar.	14	30	27	16	—	—	—	—	—	—
四月 April	—	10	4	—	—	—	—	—	—	—
五月 May	—	—	—	—	—	—	5	—	—	—
六月 June	—	—	—	—	—	5	25	—	12	1
七月 July	—	—	—	—	—	9	25	—	9	—
八月 Aug.	—	—	—	—	—	1	23	—	4	—
九月 Sept.	—	—	—	—	—	—	9	—	1	—
十月 Oct.	—	13	3	—	—	—	—	—	—	—
十一月 Nov.	7	27	17	5	—	—	—	—	—	—
十二月 Dec.	29	31	31	27	—	—	—	—	—	—
全年 Annual	108	170	141	106	—	15	87	—	26	1

月 MONTH	地震回數 No. of obs.
一月 Jan.	—
二月 Feb.	—
三月 Mar.	—
四月 April	—
五月 May	—
六月 June	—
七月 July	—
八月 Aug.	—
九月 Sept.	—
十月 Oct.	—
十一月 Nov.	—
十二月 Dec.	—
全年 Annual	—

旅順 RYOZUN.

大正十四年 1925.

月 MONTH	氣壓 (粍) AIR PRESSURE. (mm) * (+ 700 mm) 6h	14h	22h	平均 Mean	最高 Max.	日 Day	最低 Min.	日 Day	水蒸氣ノ張力 (粍) TENSION OF VAPOUR. (mm) 6h	14h	22h	平均 Mean
一月 Jan.	63.1	63.1	63.7	63.3	69.8	7	54.0	26	2.2	2.0	2.2	2.1
二月 Feb.	63.0	63.0	63.1	63.1	71.3	2	51.5	21	2.1	1.8	2.3	2.1
三月 Mar.	57.8	57.9	58.1	57.9	67.7	7	46.7	13	3.2	2.8	3.2	3.0
四月 April	56.7	57.3	57.1	57.0	66.7	6	42.4	25	4.8	4.9	4.9	4.9
五月 May	50.8	51.3	51.0	51.0	57.6	11	41.2	20	8.7	8.6	8.4	8.6
六月 June	48.3	48.3	48.2	48.3	54.0	8	41.1	23	12.5	12.9	12.8	12.7
七月 July	48.7	48.8	49.0	48.8	53.6	26	44.7	18	16.5	16.4	16.8	16.6
八月 Aug.	49.3	49.4	49.6	49.4	55.3	28	43.5	11	16.9	16.7	17.0	16.9
九月 Sept.	53.7	53.7	53.9	53.8	59.7	15	46.8	7	12.7	12.1	12.1	12.2
十月 Oct.	58.3	58.4	58.8	58.5	63.2	26	51.5	7	7.9	7.6	7.9	7.8
十一月 Nov.	59.9	59.9	60.3	60.0	67.6	25	50.3	30	5.3	4.7	4.9	5.0
十二月 Dec.	60.9	61.0	61.8	61.2	72.2	18	50.9	1	2.7	2.7	2.6	2.7
全年 Annual	55.9	56.0	56.2	56.0	72.2	18 XII	41.1	23 VI	8.0	7.8	7.9	7.9

月 MONTH	氣溫 (攝氏) AIR TEMPERATURE. (°C) 6h	14h	22h	平均 Mean	平均 Mean 最高 Max.	最低 Min.	較差 Range	極 Absolute 最高 Max.	日 Day	最低 Min.	日 Day	濕度 (百分率) RELATIVE HUMIDITY. (%) 6h	14h	22h	平均 Mean
一月 Jan.	94.2	98.5	94.9	95.9	99.9	92.2	7.7	6.7	10	87.6	30	70.5	48.5	69.2	62.7
二月 Feb.	94.8	99.7	96.0	96.8	1.6	92.5	9.1	8.4	16	87.3	23	66.4	41.4	61.5	57.4
三月 Mar.	99.6	4.3	0.3	1.4	6.1	97.0	9.1	12.7	8	89.9	7	69.7	43.5	64.9	59.4
四月 April	6.8	11.5	7.3	8.5	13.5	4.1	9.4	24.7	30	96.0	4	64.6	48.8	64.2	59.2
五月 May	11.7	17.3	12.7	13.9	18.9	9.6	9.3	24.2	21	6.8	2	84.7	60.4	77.8	74.3
六月 June	17.0	22.2	17.7	19.0	23.9	14.9	9.0	29.4	16	10.7	14	87.0	66.2	85.4	79.6
七月 July	20.9	25.5	21.6	22.7	27.0	19.4	7.6	30.3	2	17.0	4	89.4	68.2	87.5	81.7
八月 Aug.	21.3	26.2	21.9	23.2	27.5	19.6	7.9	30.3	14, 20, 22	15.5	5	89.5	67.0	86.5	81.0
九月 Sept.	18.3	23.9	19.2	20.5	25.3	16.6	8.7	29.4	8	12.5	19	80.7	55.3	73.0	69.7
十月 Oct.	12.9	18.5	13.3	14.9	19.7	10.6	9.1	25.1	15	5.4	19	69.6	47.0	67.5	61.4
十一月 Nov.	7.1	10.6	7.1	8.3	12.5	4.0	8.6	20.3	1	94.6	29	67.8	48.3	62.5	59.5
十二月 Dec.	97.2	0.4	97.6	98.4	4.3	93.6	8.7	11.3	9	83.3	29	69.7	55.5	64.7	63.3
全年 Annual	8.5	13.2	9.1	10.3	14.8	6.2	8.7	30.3	2 VII, 14, 20, 22 VIII	83.3	29 XII	75.8	54.2	72.3	67.4

月 MONTH	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 2–6h	10–14h	18–22h	總計 Total	最大 Maximum 二十四時間 in 24h.	日 Day	四時間 in 4h.	日 Day	雲量 (自零至十) AMOUNT OF CLOUD. (10—10) 6h	14h	22h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE. 總計 Total	百分率 %	蒸發量 (粍) AMOUNT OF EVAPORATION
一月 Jan.	—	0.0	0.4	0.4	0.4	10	0.4	10	2.4	2.6	2.3	2.4	225.3	75	54.8
二月 Feb.	0.0	0.0	1.1	1.1	1.1	12	1.1	12	3.1	3.6	2.9	3.2	222.5	74	59.1
三月 Mar.	1.0	14.3	2.2	17.5	9.9	22	7.7	22	4.6	3.8	3.5	4.0	265.0	72	90.6
四月 April	8.1	0.9	42.0	51.0	32.2	20	32.2	20	4.1	4.4	3.4	3.9	288.1	73	165.7
五月 May	8.9	10.0	14.7	33.6	21.7	13	12.6	13	6.9	6.3	6.5	6.5	254.1	58	161.7
六月 June	43.8	27.4	16.7	87.9	24.8	23	20.8	23	6.5	5.5	4.8	5.6	273.0	61	166.4
七月 July	6.8	10.9	0.1	17.8	7.3	4	5.4	4	7.2	6.6	5.9	6.6	246.3	55	167.1
八月 Aug.	81.6	52.2	66.9	200.7	65.7	4	33.0	11	7.2	5.1	4.5	5.6	279.5	66	155.1
九月 Sept.	38.6	43.5	35.9	118.0	74.8	11	38.9	11	5.0	5.1	4.0	4.7	292.8	79	137.5
十月 Oct.	0.6	0.0	5.5	6.1	4.9	7	4.9	7	2.7	2.5	2.0	2.4	278.7	81	116.4
十一月 Nov.	3.9	3.0	5.2	12.1	4.9	30	3.4	28	3.7	3.4	2.9	3.3	218.2	73	87.9
十二月 Dec	7.6	9.6	5.6	22.8	5.2	1	3.6	29	3.7	5.0	3.2	4.0	168.6	58	51.7
全年 Annual	200.9	171.8	196.3	569.0	74.8	11 IX	38.9	11 IX	4.8	4.5	3.8	4.4	3012.1	69	1414.0

* 重力ノ更正 Reduction to standard gravity..... − 0.4

海面ニノ更正 Reduction to mean sea level..... + 7.3

大正十四年

旅順
RYOZYUN.

1925.

月 MONTH	風速度 (米/秒) VELOCITY OF WIND. (m/sec) 6h	14h	22h	最大 Maximum. 速度 Vel.	方向 Dir.	日 Day	廿四時間平均 Mean of 24h.	暴風日數 NO. OF DAYS WITH GALES. 強風 10-15 m/sec	烈風 15-29 m/sec	颶風 ≧29 m/sec	合計 Sum	上層雲 UPPER CLOUD. 平均 Resultant 方向 Dir.	回數 Freq. %
一月 Jan.	3.0	4.7	3.2	12.5	W	1	3.4	2	—	—	2	N 28° W	99
二月 Feb.	2.3	5.3	2.5	12.1	W	9	3.3	5	—	—	5	S 80° W	61
三月 Mar.	2.7	5.1	3.0	12.8	NW	29	3.4	5	—	—	5	N 69° W	85
四月 April	4.5	5.2	3.5	14.1	NW	21	4.3	4	—	—	4	N 80° W	84
五月 May	3.1	4.3	3.1	9.6	ENE	13	3.5	—	—	—	—	S 27° W	39
六月 June	2.1	3.3	1.6	10.1	WSW	16	2.3	1	—	—	1	N 58° W	80
七月 July	2.2	3.2	2.1	6.9	ESE	24	2.4	—	—	—	—	S 83° W	88
八月 Aug.	1.4	2.9	1.9	7.7	NNW	5	2.1	—	—	—	—	N 23° W	100
九月 Sept.	1.5	3.1	2.0	8.8	NE	30	2.0	—	—	—	—	N 51° W	99
十月 Oct.	2.4	4.2	2.1	11.5	W	20	2.8	1	—	—	1	N 37° E	16
十一月 Nov.	2.8	5.0	3.1	12.1	NW	21	3.4	3	—	—	3	W	100
十二月 Dec.	4.1	5.3	4.5	15.4	NW	11 XII	4.5	6	1	—	7	—	—
全年 Annual	2.7	4.3	2.7	15.4	NW	11 XII	3.1	27	1	—	28	N 72° W	57

月 MONTH	各風向觀測回數 FREQUENCY OF WIND FROM 北 N	北北東 NNE	北東 NE	東北東 ENE	東 E	東南東 ESE	南東 SE	南南東 SSE	南 S	南南西 SSW	南西 SW	西南西 WSW	西 W	西北西 WNW	北西 NW	北北西 NNW	靜穩 Calm	風 WIND 平均 Resultant 方向 Dir.	回數 Freq. %
一月 Jan.	17	10	5	1	1	3	—	—	1	1	2	6	18	4	12	11	1	N 34° W	57
二月 Feb.	6	7	7	1	1	—	5	3	5	—	2	4	10	2	11	8	12	N 35° W	28
三月 Mar.	6	10	3	1	4	10	12	3	2	1	4	5	9	2	4	5	12	N 63° E	8
四月 April	3	3	1	1	9	13	12	4	2	—	5	9	9	1	15	2	1	S 6° E	7
五月 May	8	—	1	4	26	16	6	1	—	3	1	7	9	1	5	2	3	S 87° E	29
六月 June	5	2	3	2	13	8	14	6	7	4	—	5	4	3	1	3	10	S 53° E	31
七月 July	2	1	2	1	5	32	6	15	8	2	—	1	2	1	—	3	12	S 52° E	57
八月 Aug.	8	3	14	2	5	8	8	8	1	—	2	—	5	4	3	9	13	N 51° E	25
九月 Sept.	12	1	11	1	4	6	4	7	2	6	1	1	5	5	9	4	11	N 12° E	15
十月 Oct.	13	4	9	6	4	2	1	6	4	3	7	3	6	4	8	4	9	N 12° W	18
十一月 Nov.	6	1	9	10	—	1	3	3	5	2	3	2	8	5	14	7	11	N 26° W	25
十二月 Dec.	15	8	10	9	8	2	2	3	2	4	3	3	8	4	6	4	2	N 14° E	32
全年 Annual	101	50	75	39	80	101	73	59	39	26	30	46	93	36	88	62	97	N 34° E	11

月 MONTH	天氣日數 NUMBER OF DAYS WITH 降水 Precipitation ≧0.1 mm	≧0.1 mm	雪 ✳	霰 △	雹 ▲	電雷	電聲	霧 ≡	快晴 Clear	曇天 Cloudy	不照 Sunless	暴風	霜	氣溫 Air Temperature 最低 Min. <0°	最低 Min. <0°	平均 Mean <0°	最高 Max. <0°	最低 Min. ≧35°	平均 Mean ≧25°	最高 Max. ≦25°	平均 Mean ≧30°	最高 Max. ≧30°	最高 Max. ≧35°	地震回數 No. of obs.
一月 Jan.	1	—	3	—	—	—	—	—	16	2	—	2	23	4	31	29	18	—	—	—	—	—	—	—
二月 Feb.	1	1	5	—	—	—	—	—	12	3	1	5	11	5	28	23	9	—	—	—	—	—	—	—
三月 Mar.	5	4	4	—	—	—	—	—	7	4	2	5	8	1	26	8	—	—	—	—	—	—	—	—
四月 April	4	4	—	—	—	—	—	2	13	6	1	4	2	—	4	1	—	—	—	—	—	—	—	—
五月 May	10	5	—	—	—	2	1	8	4	13	4	—	—	—	—	—	—	—	—	—	—	—	—	—
六月 June	12	9	—	—	—	—	—	9	7	11	2	1	—	—	—	—	—	—	—	11	—	—	—	—
七月 July	5	3	—	—	—	—	—	5	7	16	5	—	—	—	—	—	—	—	1	25	—	2	—	—
八月 Aug.	10	7	—	—	—	—	—	1	6	8	5	—	—	—	—	—	—	—	3	24	—	5	—	—
九月 Sept.	7	3	—	—	—	1	3	—	9	8	1	—	—	—	—	—	—	—	—	18	—	—	—	—
十月 Oct.	4	1	—	—	—	1	—	—	16	2	—	1	—	—	—	—	—	—	—	1	—	—	—	—
十一月 Nov.	8	2	4	1	—	—	—	—	11	2	1	3	2	—	5	—	—	—	—	—	—	—	—	—
十二月 Dec.	13	7	15	2	—	—	—	—	15	7	2	7	10	7	28	20	10	—	—	—	—	—	—	—
全年 Annual	80	46	31	3	—	4	4	25	123	82	24	28	56	17	122	81	37	—	4	79	—	7	—	—

旅順

大正十四年

鞍山
ANSHAN.

1925.

鞍山

月 MONTH	氣壓 (粍) AIR PRESSURE. (mm) * (+ 700 mm) 5h	13h	21h	平均 Mean	最高 Max.	日 Day	最低 Min.	日 Day	水蒸氣ノ張力 (粍) TENSION OF VAPOUR. (mm) 5h	13h	21h	平均 Mean
一月 Jan.	67.8	67.5	68.2	67.8	74.0	6	58.4	26	1.3	1.6	1.6	1.5
二月 Feb.	67.4	66.6	67.0	67.0	73.8	2	55.7	16	1.4	1.4	1.7	1.5
三月 Mar.	61.8	61.4	61.8	61.7	70.7	5	50.2	13	2.4	2.2	2.5	2.3
四月 April	59.9	59.7	60.2	59.9	68.5	6	48.2	25	4.2	4.6	4.6	4.5
五月 May	54.5	54.2	54.6	54.4	60.8	5	45.4	19	7.8	8.0	8.3	8.0
六月 June	51.8	51.3	51.8	51.6	58.7	13	45.6	30	11.7	12.1	12.1	12.0
七月 July	52.4	52.1	52.5	52.3	57.7	27	47.2	5	15.5	16.0	15.8	15.8
八月 Aug.	53.2	53.0	53.3	53.2	59.0	22	46.9	11	15.4	15.4	16.3	15.7
九月 Sept.	57.2	56.9	57.3	57.1	62.1	15	49.7	7	10.5	10.4	10.7	10.5
十月 Oct.	61.7	61.6	62.2	61.8	66.8	25	55.6	8	6.0	6.4	6.4	6.2
十一月 Nov.	63.6	63.1	63.6	63.4	73.5	24	53.8	13	3.7	4.0	3.9	3.9
十二月 Dec.	64.6	64.7	65.7	65.0	76.4	17	54.0	9	1.8	2.0	1.8	1.9
全年 Annual	59.7	59.3	59.8	59.6	76.4	17 XII	45.4	19 V	6.8	7.0	7.1	7.0

月 MONTH	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	平均 Mean 最高 Max.	最低 Min.	較差 Range	極 Absolute 最高 Max.	日 Day	最低 Min.	日 Day	濕度 (百分率) RELATIVE HUMIDITY. (%) 5h	13h	21h	平均 Mean
一月 Jan.	85.9	93.3	89.6	89.6	94.7	83.9	10.9	3.0	9	78.4	17	78.5	59.3	73.6	70.5
二月 Feb.	89.1	96.7	92.4	92.8	98.2	87.0	11.2	7.6	16	81.2	24	66.7	38.8	62.0	55.8
三月 Mar.	96.4	2.1	98.7	99.1	3.6	94.2	9.4	13.6	31	83.4	7	63.9	39.1	57.8	53.6
四月 April	6.5	14.9	9.9	10.1	16.1	5.1	11.0	25.1	16	93.2	4	57.8	35.6	53.6	49.0
五月 May	12.1	20.8	15.9	16.0	22.2	11.0	11.3	27.2	31	4.6	8	75.5	45.5	66.1	62.4
六月 June	18.2	26.3	20.9	21.8	28.1	17.2	10.9	33.3	20	15.0	5	76.5	48.8	66.4	63.9
七月 July	21.6	27.7	24.2	24.5	29.4	20.7	8.8	33.4	28	15.7	3	80.7	59.0	69.7	69.8
八月 Aug.	19.5	25.9	22.0	22.5	27.6	18.7	8.9	32.2	1	13.5	31	90.8	63.0	82.6	78.8
九月 Sept.	14.7	23.2	17.3	18.4	24.4	13.5	10.9	29.8	4	5.9	20	82.7	50.0	72.1	68.3
十月 Oct.	7.3	15.6	9.8	10.9	17.6	5.2	12.3	24.2	15	98.0	19	75.9	48.4	69.0	64.4
十一月 Nov.	0.4	7.6	2.0	3.3	9.0	97.8	11.2	17.1	17	84.2	29	74.3	48.5	70.9	64.6
十二月 Dec.	90.3	94.7	91.2	92.1	96.8	86.6	10.2	7.7	9	76.8	29	74.5	60.6	70.2	68.5
全年 Annual	5.2	12.4	7.7	8.4	14.0	3.4	10.6	33.4	28 VII	76.8	29 XII	74.8	49.7	67.9	64.1

月 MONTH	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21—5h	5—13h	13—21h	總量 Total	最大 Maximum 二十四時間 in 24h.	日 Day	四時間 in 4h.	日 Day	雲量 (自零至十) AMOUNT OF CLOUD. (0-10) 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE. 總計 Total	百分率 %	蒸發量 (粍) AMOUNT OF EVAPORATION
一月 Jan.	—	0.5	0.5	1.0	0.5	10	0.5	10	1.1	1.8	1.0	1.3	236.5	80	1.3
二月 Feb.	1.3	0.3	0.7	2.3	1.0	9	1.0	9	1.3	3.0	2.1	2.1	211.8	70	2.2
三月 Mar.	4.3	7.7	5.7	17.7	10.0	22	5.6	22	4.4	6.1	2.3	4.2	224.7	61	2.9
四月 April	36.2	2.0	24.3	62.5	25.4	21	25.4	21	4.6	5.0	2.9	4.2	255.2	69	7.9
五月 May	18.5	6.8	14.2	39.5	14.6	16	12.5	16	5.8	7.5	3.3	5.5	227.5	57	7.6
六月 June	32.4	12.6	17.1	62.1	22.3	13	16.3	13	6.2	5.4	3.6	5.1	259.9	58	8.3
七月 July	5.6	23.4	53.5	82.5	51.3	6	45.6	6	6.0	7.8	5.4	6.4	202.7	44	8.2
八月 Aug.	52.8	107.3	51.9	212.0	60.8	11	49.3	11	6.6	6.6	4.4	5.9	225.2	53	3.7
九月 Sept.	5.8	30.2	11.8	47.8	17.0	13	11.7	13	4.3	5.5	2.3	4.1	227.6	61	4.6
十月 Oct.	16.3	13.8	18.2	48.3	17.8	27	13.3	8	2.5	3.1	1.5	2.3	252.5	74	3.7
十一月 Nov.	10.7	3.5	7.1	21.3	5.5	8	5.5	28	2.1	3.7	2.1	2.7	205.8	52	2.5
十二月 Dec.	3.8	2.0	3.0	8.8	4.6	1	2.1	1	2.9	3.7	2.6	3.1	174.9	61	1.5
全年 Annual	187.7	210.1	208.0	605.8	60.8	11 VIII	49.3	11 VIII	4.0	4.9	2.8	3.9	2704.3	61	4.5

* 重力ノ更正 Reduction to standard gravity…… — 0.3
海面ヘノ更正 Reduction to mean sea level…… + 3.6

大正十四年

鞍山 ANSHAN.

1925.

月 MONTH	風速度 (米/秒) VELOCITY OF WIND. (m/sec) 5h	13h	21h	最大 Maximum. 速度 Vel.	方向 Dir.	日 Day	廿四時間平均 Mean for 24 h.	暴風日數 NO. OF DAYS WITH GALES. 強風 10-15 m/sec	烈風 15-29 m/sec	颶風 ≧29 m/sec	合計 Sum	上層雲 UPPER CLOUD. 平均 Resultant 方向 Dir.	同數 Freq.(%)
一月 Jan.	1.5	3.2	2.0	10.1	N	19	2.3	1	—	—	1	S 69° E	15
二月 Feb.	2.8	5.0	2.4	11.5	SSW	13	3.2	3	—	—	3	S 27° W	37
三月 Mar.	2.6	4.9	2.5	10.5	NNE	13	3.2	2	—	—	2	N 57° W	75
四月 April	3.5	6.4	4.1	16.3	SSW	13	4.8	8	1	—	9	NW	100
五月 May	2.4	4.7	2.0	11.8	SSW	10	3.4	6	—	—	6	E	100
六月 June	2.7	3.9	2.7	9.3	SSE	12	3.3	—	—	—	—	N 41° W	71
七月 July	1.7	3.6	2.5	10.5	S	15	2.8	1	—	—	1	N 10° W	41
八月 Aug.	1.5	3.0	1.5	9.4	NNE	13	2.0	—	—	—	—	S 55° W	12
九月 Sept.	2.1	3.6	2.2	13.8	SW	23	2.5	2	—	—	2	N 19° W	53
十月 Oct.	2.2	4.2	2.4	19.8	SW	13	2.8	1	—	—	1	SW	100
十一月 Nov.	2.1	4.4	1.5	10.5	SW	20	2.5	1	—	—	1	S 44° W	64
十二月 Dec.	2.4	4.5	2.2	12.8	NNE	11	2.7	4	—	—	4	S 68° W	87
全年 Annual	2.3	4.3	2.3	16.3	SSW	13 IV	3.0	29	1	—	30	N 87° W	37

月 MONTH	各風向觀測回數 FREQUENCY OF WIND FROM 北 N	北北東 NNE	北東 NE	東北東 ENE	東 E	東南東 ESE	南東 SE	南南東 SSE	南 S	南南西 SSW	南西 SW	西南西 WSW	西 W	西北西 WNW	北西 NW	北北西 NNW	靜穩 Calm	風 WIND 平均 Resultant 方向 Dir.	同數 Freq. %
一月 Jan.	14	17	5	2	1	—	1	8	10	7	2	8	1	7	6	4	—	N 9° E	21
二月 Feb.	12	14	4	—	—	5	3	8	14	8	5	1	1	1	2	6	—	S 48° E	5
三月 Mar.	8	8	5	—	4	3	4	14	9	10	—	5	0	9	2	6	6	S 6° W	10
四月 April	5	4	6	4	—	3	2	16	12	10	8	3	1	—	2	8	6	S 3° W	25
五月 May	2	6	5	2	2	1	4	7	11	12	12	4	2	3	4	1	15	S 23° W	29
六月 June	1	3	3	2	2	2	—	9	8	15	12	16	6	2	2	—	7	S 39° W	46
七月 July	1	12	3	2	2	2	3	15	16	16	5	3	5	3	1	1	3	S 5° W	37
八月 Aug.	9	14	3	3	2	3	3	6	12	8	5	4	4	0	1	4	12	S 47° E	3
九月 Sept.	8	11	1	2	2	1	3	7	17	5	5	4	1	3	—	4	16	S 10° W	13
十月 Oct.	12	7	2	—	—	1	3	7	16	5	4	2	1	3	3	8	19	S 65° W	9
十一月 Nov.	10	8	—	—	—	2	1	15	9	1	7	4	1	1	2	4	25	S 15° W	2
十二月 Dec.	11	3	—	1	1	1	3	12	7	6	2	2	1	5	1	15	22	N 69° W	8
全年 Annual	93	107	37	18	16	24	30	124	141	103	67	56	24	37	26	61	131	S 22° W	12

月 MONTH	天氣日數 NUMBER OF DAYS WITH 降水 Precipitation ≧0.1 mm	≧1.0 mm	雪	霰	雹	電雷	電聲	霧	快晴 Clear	曇天 Cloudy	不照 Sunless	暴風	霜	氣溫 Air Temperature 最低 Min. <90°	最低 Min. <0°	平均 Mean <0°	最高 Max. <0°	最低 Min. ≧25°	平均 Mean ≧25°	最高 Max. ≧25°	平均 Mean ≧30°	最高 Max. ≧30°	最高 Max. ≧35°	地震回數 No. of obs.
一月 Jan.	—	1	2	—	—	—	—	1	27	1	1	1	24	30	31	34	29	—	—	—	—	—	—	—
二月 Feb.	2	2	5	—	—	—	—	—	17	6	1	3	16	21	28	27	20	—	—	—	—	—	—	—
三月 Mar.	1	7	11	2	—	—	—	—	11	15	4	2	16	5	28	17	5	—	—	—	—	—	—	—
四月 April	1	6	2	—	—	—	—	1	11	11	1	7	8	—	5	3	—	—	—	1	—	—	—	—
五月 May	12	9	—	—	—	4	2	1	2	21	2	3	—	—	—	—	—	—	—	6	—	—	—	—
六月 June	11	8	—	—	—	3	1	1	10	13	1	—	—	—	—	—	—	—	4	23	—	9	—	—
七月 July	12	9	—	—	—	4	3	1	1	12	2	1	—	—	—	—	—	—	12	29	—	15	—	—
八月 Aug.	14	11	—	—	—	1	1	1	6	12	3	—	—	—	—	—	—	—	5	24	—	7	—	—
九月 Sept.	9	8	—	—	—	4	—	—	10	3	2	2	—	—	—	—	—	—	—	13	—	—	—	—
十月 Oct.	9	8	1	—	1	1	—	2	20	4	1	1	9	—	7	—	—	—	—	—	—	—	—	—
十一月 Nov.	7	6	4	1	—	—	—	—	15	2	—	3	18	2	21	6	1	—	—	—	—	—	—	—
十二月 Dec.	8	2	8	—	—	—	—	—	16	2	4	4	17	20	31	28	12	—	—	—	—	—	—	—
全年 Annual	86	77	33	3	1	17	7	8	146	102	22	27	108	78	151	112	67	—	21	96	—	31	—	—

大正十四年

鄭家屯
CHINGCHIATUN.

1925.

鄭家屯

月 MONTH	氣壓 (粍) AIR PRESSURE. (mm) * (+700 mm) 5h	13h	21h	平均 Mean	最高 Max.	日 Day	最低 Min.	日 Day	水蒸氣ノ張力 (粍) TENSION OF VAPOUR. (mm) 5h	13h	21h	平均 Mean
一月 Jan.	60.6	60.0	60.7	60.4	68.2	15	52.1	1	0.7	1.4	1.1	1.1
二月 Feb.	59.2	58.9	59.0	59.0	67.4	5	45.0	17	0.9	1.3	1.2	1.1
三月 Mar.	53.5	53.2	53.6	53.4	61.9	5,7	44.3	22	2.0	2.6	2.4	2.3
四月 April	51.2	51.2	51.5	51.3	60.4	8	41.9	30	4.3	5.2	4.9	4.8
五月 May	46.3	45.7	46.4	46.1	53.1	5	37.5	19	8.0	8.8	8.8	8.5
六月 June	44.4	43.1	43.4	43.6	55.1	1	37.1	24	11.4	15.2	13.8	13.5
七月 July	45.3	44.3	45.0	44.9	52.4	27	37.6	5	15.6	15.6	16.6	15.9
八月 Aug.	46.6	46.1	46.4	46.4	52.9	28	40.7	11	13.9	14.7	15.5	14.7
九月 Sept.	50.2	49.8	50.4	50.1	55.2	30	43.9	7	9.1	9.8	9.7	9.5
十月 Oct.	53.9	53.7	54.1	53.9	60.6	25	45.2	8	4.8	5.0	5.3	5.0
十一月 Nov.	55.3	55.5	55.3	55.3	66.6	24	41.0	13	2.8	2.9	2.9	2.9
十二月 Dec.	56.2	55.9	56.5	56.2	66.0	17	45.1	9	1.4	1.4	1.2	1.3
全年 Annual	51.9	51.5	51.8	51.7	68.2	15 I	37.1	24 VI	6.2	7.0	6.9	6.7

月 MONTH	氣溫 (攝氏) AIR TEMPERATURE. (°C) 5h	13h	21h	平均 Mean	平均 Mean 最高 Max.	平均 Mean 最低 Min.	平均 Mean 較差 Rnnge	極 Absolute 最高 Max.	極 Absolute 日 Day	極 Absolute 最低 Min.	極 Absolute 日 Day	濕度 (百分率) RELATIVE HUMIDITY. (%) 5h	13h	21h	平均 Mean
一月 Jan.	79.5	90.8	83.4	84.6	92.0	78.1	13.9	96.5	22	73.5	24	78.3	60.7	83.1	74.0
二月 Feb.	81.7	93.5	86.4	87.2	95.2	79.7	15.5	5.9	16	73.2	10	76.9	44.4	69.5	63.6
三月 Mar.	90.8	99.5	94.8	95.0	1.0	89.3	11.7	12.0	31	79.0	14	81.1	57.9	71.4	70.1
四月 April	2.3	12.9	6.8	7.3	14.7	1.5	13.2	23.8	17	92.0	4	72.8	46.3	62.1	60.4
五月 May	9.6	19.5	14.0	14.4	21.1	8.7	12.4	29.5	12	2.3	6	88.5	53.6	74.1	72.1
六月 June	16.1	26.1	20.6	20.9	27.4	15.2	12.2	33.7	20	8.5	14	83.5	59.4	75.9	72.9
七月 July	20.0	27.3	22.9	23.4	28.3	19.4	8.9	32.4	26	14.1	2	88.8	58.4	79.5	75.6
八月 Aug.	17.5	26.3	20.8	21.5	27.3	16.9	10.4	31.5	20	11.0	4	92.6	58.5	84.1	78.4
九月 Sept.	11.1	21.4	14.3	15.6	22.2	10.2	12.0	29.8	3	2.7	20	89.8	51.6	78.6	73.3
十月 Oct.	2.7	14.2	6.0	7.6	15.4	1.1	14.3	22.5	15	90.5	19	82.0	41.0	72.9	65.3
十一月 Nov.	95.0	4.5	97.7	99.1	5.9	93.4	12.5	15.4	1	83.3	29	85.0	44.8	70.8	66.8
十二月 Dec.	85.0	92.1	86.4	87.8	94.2	82.4	11.8	3.5	9	69.0	30	83.4	50.5	68.0	67.3
全年 Annual	0.9	10.7	4.5	5.4	12.1	99.7	12.4	33.7	20 VI	69.0	30XII	83.5	52.3	74.2	70.0

月 MONTH	降水量 (粍) AMOUNT OF PRECIPITATION. (mm) 21—5h	5—13h	13—21h	總量 Total	最大 Maximum 二十四時間 in24h.	日 Day	四時間 in 4h.	日 Day	雲量 (自零至十) AMOUNT OF CLOUD.(10-10) 5h	13h	21h	平均 Mean	日照時數 NO. OF HOURS WITH SUNSHINE. 總計 Total	百分率 %	蒸發量 (粍) AM. OF EVAPOR.
一月 Jan.	—	0.0	—	0.0	0.0	9	0.0	9	1.1	2.5	0.7	1.4	203.7	71	29.7
二月 Feb.	1.3	0.2	0.3	1.8	1.6	9	1.3	9	2.2	2.4	1.8	2.1	208.8	71	44.2
三月 Mar.	6.5	7.3	5.8	19.6	9.4	22	5.3	22	4.1	4.1	2.7	3.6	220.3	69	63.4
四月 April	4.3	0.4	19.5	24.2	12.9	19	12.9	19	3.0	3.1	1.8	2.6	258.7	64	196.2
五月 May	16.4	11.7	38.0	66.1	25.7	28	25.7	28	7.0	6.0	4.2	5.7	234.6	52	192.9
六月 June	34.7	39.8	10.8	85.3	37.2	11	20.7	11	4.8	5.5	3.9	4.7	279.0	61	192.5
七月 July	18.3	17.0	119.3	154.6	58.4	6	58.4	6	5.5	6.2	5.2	5.6	234.8	50	196.8
八月 Aug.	21.2	58.0	36.7	115.9	39.3	23	30.9	16	4.8	6.0	3.6	4.8	255.3	59	177.1
九月 Sept.	4.6	9.6	2.0	16.2	7.0	22	6.7	22	4.5	5.3	3.2	4.3	222.3	59	139.6
十月 Oct.	2.6	18.5	13.1	34.2	15.6	18	15.2	18	2.4	2.2	2.0	2.2	249.9	73	97.4
十一月 Nov.	6.0	0.5	—	6.5	5.6	3	5.6	3	3.4	3.5	2.5	3.1	173.2	60	69.8
十二月 Dec.	0.3	0.5	0.4	1.2	0.6	21	0.5	21	2.8	3.1	2.4	2.8	158.7	57	39.7
全年 Annual	116.2	163.5	245.9	525.6	58.4	6 VII	58.4	6 VII	3.8	4.2	2.8	3.6	2699.3	61	1439.3

* 重力ノ更正 Reduction to standard gravity..... — 0.1

海面ヘノ更正 Reduction to mean sea level..... +10.8

大正十四年

鄭家屯
CHINGCHIATUN.

1925.

月 MONTH	風速度 (米/秒) VELOCITY OF WIND. (m/sec) 5h	13h	21h	最大 Maximum. 速度 Vel.	方向 Dir.	日 Day	廿四時間平均 Mean For 24 h.	暴風日數 NO. OF DAYS WITH GALES. 強風 10–15 m/sec	烈風 15–29 m/sec	颶風 ≧29 m/sec	合計 Sum	上層雲 UPPER CLOUD. 平均 Resultant 方向 Dir.	回數 Freq. %
一月 Jan.	1.2	2.7	1.0	7.7	SW	8	1.5	—	—	—	—	—	—
二月 Feb.	2.1	5.0	1.5	16.0	NNW	13	2.7	2	1	—	3	—	—
三月 Mar.	2.3	3.9	2.4	11.9	SSW	2	2.9	1	—	—	1	—	—
四月 April	4.0	5.8	3.5	12.7	S	18	4.4	8	—	—	8	—	—
五月 May	2.3	4.0	2.4	11.1	SSW	9	3.1	2	—	—	2	—	—
六月 June	1.7	2.8	2.2	9.1	S	18	2.2	—	—	—	—	—	—
七月 July	1.7	2.9	1.7	9.4	S	4	2.1	—	—	—	—	—	—
八月 Aug.	1.0	2.0	1.1	7.9	N	14	1.3	—	—	—	—	—	—
九月 Sept.	0.9	2.7	1.0	7.6	S	28	1.6	—	—	—	—	—	—
十月 Oct.	1.5	3.3	1.4	11.0	N	9	2.1	2	—	—	2	—	—
十一月 Nov.	2.5	3.6	2.5	9.5	W	14	2.7	—	—	—	—	—	—
十二月 Dec.	2.6	5.1	2.2	12.6	NNW	1	3.1	3	—	—	3	—	—
全年 Annual	2.0	3.7	1.9	16.0	NNW	13 II	2.5	18	1	—	19	—	—

月 MONTH	各風向觀測回數 FREQUENCY OF WIND FROM 北 N	北北東 NNE	北東 NE	東北東 ENE	東 E	東南東 ESE	南東 SE	南南東 SSE	南 S	南南西 SSW	南西 SW	西南西 WSW	西 W	西北西 WNW	北西 NW	北北西 NNW	靜穩 Calm	風 WIND 平均 Resultant 方向 Dir.	回數 Freq. %
一月 Jan.	10	4	9	4	1	2	5	1	2	5	4	—	3	5	13	4	21	N 12° W	24
二月 Feb.	6	2	—	—	2	—	5	4	6	4	5	4	10	9	8	6	13	N 88° W	18
三月 Mar.	2	1	1	—	1	5	5	5	8	4	4	5	7	8	18	7	12	S 89° W	29
四月 April	5	3	1	—	1	—	5	6	21	9	4	2	4	11	5	6	7	S 44° W	31
五月 May	4	1	2	2	2	1	2	4	26	9	5	2	3	3	6	5	16	S 23° W	31
六月 June	3	3	2	3	2	—	5	8	22	8	7	1	—	3	3	4	16	S 3° W	34
七月 July	6	3	4	—	2	1	6	4	32	6	2	1	4	—	4	2	16	S 1° E	34
八月 Aug.	11	3	3	1	4	2	11	6	14	—	3	1	3	1	5	6	19	S 53° E	6
九月 Sept.	10	5	2	1	1	1	4	5	13	4	9	3	2	—	1	6	23	S 26° W	12
十月 Oct.	14	3	1	2	—	—	4	8	14	5	6	1	2	3	9	5	16	S 74° W	12
十一月 Nov.	4	2	1	1	2	3	7	7	15	8	3	6	7	4	9	7	4	S 41° W	27
十二月 Dec.	7	1	—	—	—	2	1	6	6	9	7	1	12	8	9	12	12	N 87° W	37
全年 Annual	82	31	26	14	18	17	60	64	179	71	59	27	57	55	90	70	175	N 48° W	17

月 MONTH	天氣日數 NUMBER OF DAYS WITH 降水 Precipitation mm ≧0.1	mm ≧.01	雪 ✳	霧 △	雹 ▲	電雷 ⚡	電聲 T	霧 ≡	快晴 Clear	曇天 Cloudy	不照 Sunless	暴風	霜	氣溫 Air Temperature 最低 Min. <0°	最低 Min. <0°	平均 Mean <0°	最高 Max. <0°	最低 Min. ≧30°	平均 Mean ≧30°	最高 Max. ≧30°	平均 Mean ≧35°	最高 Max. ≧35°	地震回數 No. of obs.
一月 Jan.	—	—	1	—	—	—	—	—	21	—	—	—	23	31	31	31	31	—	—	—	—	—	—
二月 Feb.	2	1	4	—	—	—	—	—	15	1	—	3	19	27	28	28	25	—	—	—	—	—	—
三月 Mar.	9	5	12	1	—	—	—	1	12	3	4	1	14	17	30	29	11	—	—	—	—	—	—
四月 April	5	5	—	—	—	—	—	1	16	4	3	8	6	—	12	3	—	—	—	—	—	—	—
五月 May	16	9	—	—	1	3	1	2	1	7	2	2	—	—	—	—	—	—	—	4	—	—	—
六月 June	10	7	—	—	1	5	4	1	6	7	—	—	—	—	—	—	—	—	1	22	—	8	—
七月 July	11	9	—	—	—	6	—	1	4	10	6	—	—	—	—	—	—	—	7	28	—	9	—
八月 Aug.	9	9	—	—	—	4	1	—	5	6	3	—	—	—	—	—	—	—	1	25	—	7	—
九月 Sept.	10	5	—	—	—	4	2	—	7	3	—	—	—	—	—	—	—	—	—	9	—	—	—
十月 Oct.	4	3	1	—	1	1	—	1	18	2	2	2	11	—	14	2	—	—	—	—	—	—	—
十一月 Nov.	4	1	1	—	—	—	—	2	13	4	2	—	14	8	28	16	4	—	—	—	—	—	—
十二月 Dec.	3	—	3	—	—	—	—	—	17	5	4	3	12	29	31	31	29	—	—	—	—	—	—
全年 Annual	83	54	22	1	3	23	8	9	135	52	26	19	99	112	174	140	100	—	9	88	—	21	—

鄭家屯

大正十五年三月二十五日印刷
大正十五年三月二十八日發行

關東廳觀測所

大連市大山通六十三番地
印刷人　太田信三

大連市大山通六十三番地
印刷所　小林又七支店